

CR FORM
APR. 1962 6

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
Crops Research Division

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

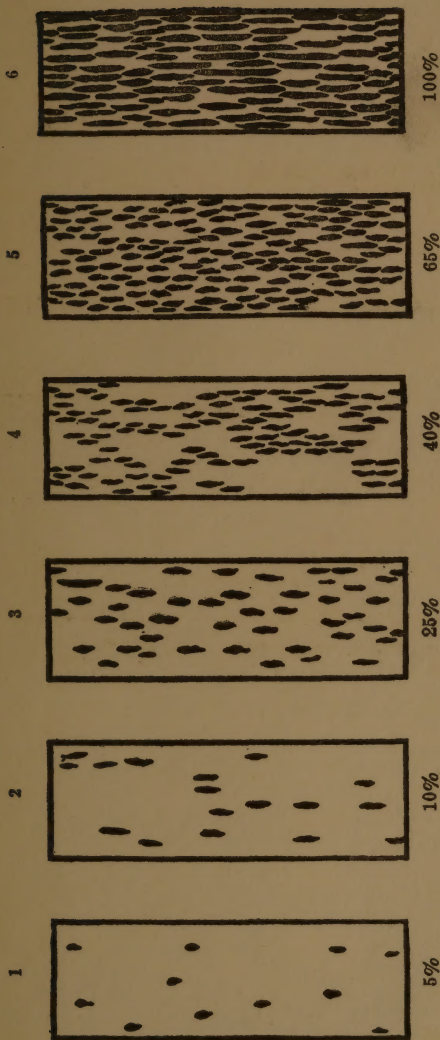


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

SEEDED: 5/3

GROUP I

		50%	DATE	HT.
		HEADING	HARVESTED	cm
1	RU9101001	101	7/7	85
		209	7/7	85
	BN73/9837//265113/3/313	7/8	8/6	86
	V6DW/STTD//L201	469	8/6	81
	SEVERE PAN. BLIGHT BLAST			
2	RU9002106	102	7/26	90
		205	7/28	80
	LMNT//L202/TDCN	314	7/28	84
		407	8/1	83
3	JACKSON	103	7/22	98
	(JKSN)	213	7/22	112
	RU9004003	308	7/22	104
		414	7/24	95
4	R9101004	104	7/15	98
		211	7/15	102
	BAZ/TBNT/3/164886-4/314	7/17	8/20	100
		410	7/16	93
	NU66//NTAI			

BORDERS: S-L-203 7/5 'AR' CD L-202
N-CM101

90
LODGED

SEEDED: 5/2

1

R

BN

V

SE

2

R

LA

3

JA

F

4

R

BA

[illegible]

5

RU 9102005 105

7/17

8/20

89

216

7/18

8/20

92

LMNT/NVBT/3/2202/301

7/19

8/20

89

LMNT/LEAH 413

7/18

8/20

90

6

RU 9103006 106

7/26

8/23

85

214

7/27

8/23

88

GCHW/LMNT/CB801 311

7/27

8/23

88

401

7/27

8/26

88

7

RU 9001007 107

7/25

8/26

111

202

7/27

8/3

108

L201/7402003 306

7/27

8/3

108

416

7/31

8/3

107

8

RU 9102008 108

7/26

8/26

91

208

7/26

8/26

89

M101/MARS/3/NTAE/304

7/26

8/26

85

9545/NOVA 412

7/26

8/26

88

TALL Mt Royal, Arrived
Rough.

[illegible]

5

R4

Lm.

6

R4

GC.

7

R4

L2c

8

R4

M10

TAL

9

RU 9103009

109

 $7\frac{1}{2}$

8/20

90

201

 $7\frac{1}{2}$

8/20

85

8003050/EA 82Y24³⁰⁹

402

 $7\frac{1}{2}$

8/20

88

 $7\frac{1}{2}$

8/20

82

10

RU 9001102

110

 $7\frac{1}{2}$

8/23

106

205

 $7\frac{1}{2}$

8/23

104

LBNT/STBN//

303

 $7\frac{1}{2}$

8/23

102

NWBT

411

 $7\frac{1}{2}$

8/23

106

11

RU 8902152

111

 $7\frac{1}{2}$

8/23

87

204

 $7\frac{1}{2}$

8/23

88

LMNT/DLLA

305

 $7\frac{1}{2}$

8/23

82

415

 $7\frac{1}{2}$

8/20

85

12

RU 8803012

112

 $7\frac{1}{2}$

8/23

91

206

 $7\frac{1}{2}$

8/23

93

8003050/CA 82Y24⁴⁰⁴

404

 $7\frac{1}{2}$

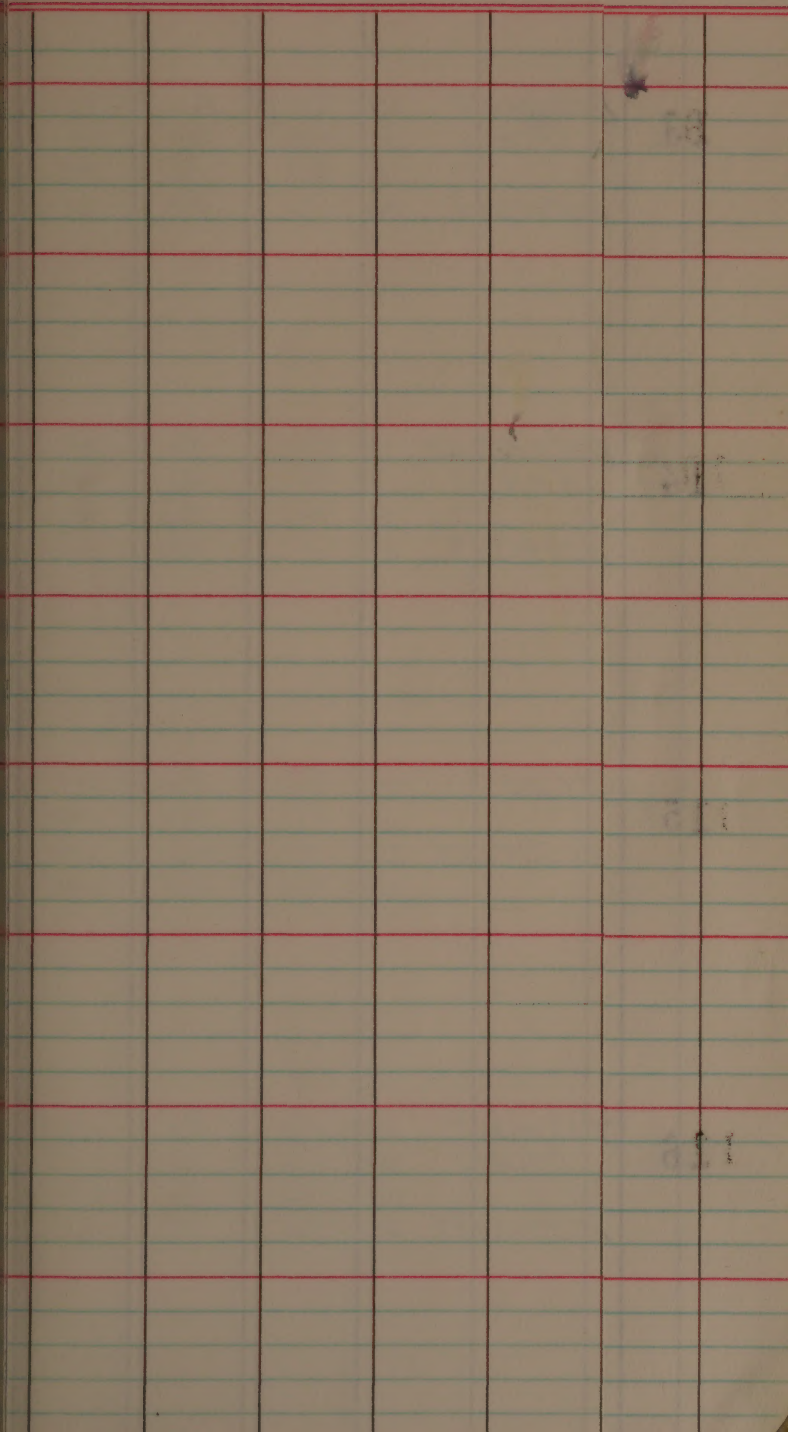
8/23

94

 $7\frac{1}{2}$

8/26

90



9

R₆

80

10

R₆

L₁

11

R₆

L₁

12

R₆

80

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

13

ROSEMONT	113	7/8	8/20	92
(RSMT)	207	7/20	8/20	88
	302	7/21	8/20	89
RU8603006	408	7/20	8/20	80

14

MAYBELLE	114	7/13	8/20	100
(MBLE)	210	7/14	8/20	100
	310	7/14	8/20	96
RU8403113	405	7/17	8/20	86

15

ALAN	115	7/20	8/23	109
	212	7/21	8/23	104
PI. 538253	312	7/22	8/23	104
	403	7/22	8/23	100

16

TEXMONT	116	7/9	8/20	82
(TXMT)	203	7/19	8/20	80
	309	7/20	8/20	80
RU8703083	406	7/20	8/20	81

[illegible]

13

ROSEMOA
(RSM)

RU8603

14

MAYB.
(MB.)

RU840.

15

ALAN

PI. 538

16

TEXMO.
(TX)

RU870.

[illegible]

SEEDED: 5/3

GROUP II

		50%	DATE	HT.
		HEAD	HV	cm
21	RU9001105 121	7/22	8/26	97
	231	7/23	8/26	94
	LBNT/9902//NWBT326	7/23	8/26	95
	423	7/23	8/26	92

22	RU9002022 122	7/26	7/3	80
	223	7/26	7/3	85
	SMARS/MARS//MARS	7/28	7/3	85
	432	7/28	7/3	80

Few TALLS.

23	RU9103023 123	7/21	8/21	80
	234	7/21	8/21	82
	GCHW/2MNT//C8801	7/22	8/21	80
	425	7/24	8/23	85

24	RU9001096 124	7/28	7/3	107
	230	7/29	7/3	109
	BN73/NV76//BN73	8/1	7/3	108
	3/NWAX 435	8/1	7/3	104

'C' TWIN STAND

BORDERS: S- NWRY
N- NO BORDER

9

%
LODGED

25

RU8902183	125	7/26	9/3	86
	222	7/26	9/3	89
MARS/M201//MARS		7/28	9/3	89
	429	7/28	9/3	88

LONG, U. EXACT FLAG
BAD FOR BLAST

26

RU9103026	126	7/23	8/23	82
	232	7/23	8/23	80
GCHW/LMNT//CO201		7/23	8/23	82
	434	7/24	8/23	80

27

RU8901188	127	7/29	9/3	93
	224	7/31	9/3	100
VGOW/STTD//2201		7/31	9/3	101
	431	8/1	9/3	98

'B' THIN STAMP

28

RU9002143	128	7/27	9/3	80
	226	7/26	9/3	88
SMAR/MARS//MARS		7/27	9/3	80
	421	7/27	9/3	85

29

RU 9103029	(129)	7/23	8/23	75
	(236)	7/22	8/23	80
DLMT / BP4625-710	(322)	7/24	8/26	80
	427	7/23	8/26	80

30

RU 9101030	130	7/24	8/26	98
	233	7/24	8/26	98
LBNT / STBN	335	7/24	8/26	99
	426	7/25	8/26	98

31

RU 8902031	131	7/21	8/23	80
	235	7/22	8/26	84
L202 / LMNT	328	7/22	8/26	80
	433	7/23	9/3	82

32

RU 9104032	132	7/16	8/23	104
	227	7/17	8/23	100
L201 // TBNT / BLMT	330	7/18	8/23	107
	428	7/17	8/23	100

33

MARS	133	7/26	9/3	108
	229	7/26	9/3	110
CI 9945	324	7/27	9/3	108
	436	7/27	9/3	108

34

MILLIE	134	7/23	8/23	106
(MILL)	225	7/22	8/23	101
	323	7/23	8/23	100
PI 538254	430	7/23	8/23	100

35

ORION	135	7/25	9/3	98
(ORIN)	221	7/25	9/3	98
	327	7/27	9/3	94
PI 8807121	424	7/27	9/3	98

c' Some 13190 DAMAGE

36

TEDONNET	136	7/18	8/26	115
(TBNT)	228	7/18	8/26	120
	332	7/20	8/26	118
PI 487195	422	7/18	8/23	119

10 90
20 70

86

SEEDED: 4/30

GROUP III

41

RU 9101041

141

50%

HEAD

DATE

HV

HI

cm.

7/20

8/27

102

248

7/20

106

TBNT/NTAI

346

7/21

102

456

7/2

✓

97

my

'D' POOR STAND. VAR NOT.

OFF TYPES

42

RU 8902195

142

7/31

9/7

84

241

7/29

9/9

84

LMNT/DLLA

351

7/24

8/30

78

448

7/31

9/7

82

Few, Late, Tall, Offs

43

RU 8903043

143

8/1

9/7

91

245

8/1

7/7

90

8303116/2MNT

355

8/1

9/7

92

454

8/7

9/7 *

104

*(4X8)

44

RU 9101044

144

8/5

9/13

110

251

8/5

9/13

112

TBNT/NTAI

354

8/5

9/13

111

449

8/5

9/13

109

my

BORDERS: S- BBLE
N- BLMT

90

LODGED

TR. 8/26

45

RU 9002134	145	7/31	9/7	90
	242	7/30	9/7	88
LMNT/1202/CCA8352	343	7/31	9/7	90
	453	8/4 *	9/7	92

* (4x8')

46

RU8903046	146	7/26 *	9/7	95
	244	7/26	9/7	90
DLLA-X2/LMNT*2(349)	7/25	8/30	9/3	
	455	7/31	9/7	87

*OTTO KUNZE DARNINGC'D
* (4x8')

47

RU 9001194	147	7/29	8/30	108
	255	7/29	8/26	109
VSTA/NTAI/LMNT(343)	7/31	8/30	106	
	451	8/2	9/7	100

D' POOR STAND

48

RU8902146	148	7/28	8/26	102
	252	7/27	8/26	108
8002610/CCA9	356	7/28	8/26	110
	443	7/30	8/30	108

49

R49103049	149	7/22	8/23	78
	247	7/22	8/23	77
8303116/LMNT	353	7/22	8/23	76
	441	7/22	8/23	82

50

R49101050	150	9/1	9/7	90
	254	7/31	9/7	94
L201//TBNT/BLMT(347)	7/31	9/7	90	
	445	8/2	7/7	88

51

R48802051	151	7/31	9/7	91
	253	7/28	9/7	92
L202/LMNT	341	8/3	9/7	91
	452	8/1	9/7	92

52

R49103052	152	7/30	8/30	81
	256	7/24	8/26	88
GCHW/LMNT//CB80(344)	7/25	8/26	82	
	442	7/27	8/30	82

53

LACASSINE	153	7/29	9/7	88
(LCSN)	250	7/27	8/30	82
	342	8/5	9/9	88
R4P502045	447	8/1	9/7	88

C' POOR STAND, VRA. HT.

54

DELLMONT	154	8/1	9/7 *	80
(DLMT)	243	7/28	9/7	87
	348	8/27	9/7	84
R08903049	446	7/31	9/7 +	85

*(4X8')

55

LEMONT	155	7/28	8/30	81
(LMNT)	249	7/26	8/30	82
	345	7/26	8/30	81
PI 475833	450	7/26	8/30	82

56

GULFMONT	156	7/29	9/7	82
(GFMT)	246	7/28	9/7	84
	350	8/27	9/7	85
PI. 502967	444	7/29	9/7	88

SEEDED: 4/30

GROUP IV

61

		50%	DATE	HT.
		HEAD	HN	am.
	R49001191	161 8/5	9/9	107
		270 8/8	9/9	105
	DAWN/BP87/9902	(364) 8/8	9/9	107
		466 8/9		

A POOR STAND - ID

62

	R49102062	162 7/27	8/29	88
		267 7/27	8/29	81
	MID/MARS/3/NTAI//	(371) 7/29	9/9	80
		475 8/2	9/9	73
	9545/NOVA			

63

	R48903063	163 8/4	9/9	88
		275 8/5	9/9	86
	8303116/2MNT	(368) 8/9	9/9	88
		465 8/11		82

'D' TWIN

64

	R49101064	164 7/30	8/29	100
		261 7/31	8/29	108
	VSTA/NTAI/3/TREP/(376)	8/2	8/30	107
		469 8/2	9/9 +	97
	IR-8//CINHN			

+ (4X8')

BOARDS: S - DAWN
N - LBNT

17

90
LODGED

65

RU9102065	165	7/26	8/29	85
	271	7/29	8/29	80
L202/LMNT	369	7/29	8/9	80
	473	8/2	9/9	78

66

RU8903066	166	8/1	9/9	84
	269	8/4	9/9	83
8303116/LMNT(374)		8/4	9/9	82
	463	8/8	9/9	83

67

RU8801167	167	8/1	9/9	105
	268	8/3	9/9	105
VSTA/7901017(363)		8/5	9/9	105
	474	8/11	9/9 *	99

*(4x8')

68

RU8802168	168	7/26	9/9	82
	262	7/26	9/9	80
L202/LMNT(373)		7/29	9/9	78
	470	7/31	9/9 *	80

*(4x8')

22	21	20	19	18	17
23	22	21	20	19	18
24	23	22	21	20	19
25	24	23	22	21	20
26	25	24	23	22	21
27	26	25	24	23	22
28	27	26	25	24	23
29	28	27	26	25	24
30	29	28	27	26	25
31	30	29	28	27	26
32	31	30	29	28	27
33	32	31	30	29	28
34	33	32	31	30	29
35	34	33	32	31	30
36	35	34	33	32	31
37	36	35	34	33	32
38	37	36	35	34	33
39	38	37	36	35	34
40	39	38	37	36	35
41	40	39	38	37	36
42	41	40	39	38	37
43	42	41	40	39	38
44	43	42	41	40	39
45	44	43	42	41	40
46	45	44	43	42	41
47	46	45	44	43	42
48	47	46	45	44	43
49	48	47	46	45	44
50	49	48	47	46	45
51	50	49	48	47	46
52	51	50	49	48	47
53	52	51	50	49	48
54	53	52	51	50	49
55	54	53	52	51	50
56	55	54	53	52	51
57	56	55	54	53	52
58	57	56	55	54	53
59	58	57	56	55	54
60	59	58	57	56	55
61	60	59	58	57	56
62	61	60	59	58	57
63	62	61	60	59	58
64	63	62	61	60	59
65	64	63	62	61	60
66	65	64	63	62	61
67	66	65	64	63	62
68	67	66	65	64	63
69	68	67	66	65	64
70	69	68	67	66	65
71	70	69	68	67	66
72	71	70	69	68	67
73	72	71	70	69	68
74	73	72	71	70	69
75	74	73	72	71	70
76	75	74	73	72	71
77	76	75	74	73	72
78	77	76	75	74	73
79	78	77	76	75	74
80	79	78	77	76	75
81	80	79	78	77	76
82	81	80	79	78	77
83	82	81	80	79	78
84	83	82	81	80	79
85	84	83	82	81	80
86	85	84	83	82	81
87	86	85	84	83	82
88	87	86	85	84	83
89	88	87	86	85	84
90	89	88	87	86	85
91	90	89	88	87	86
92	91	90	89	88	87
93	92	91	90	89	88
94	93	92	91	90	89
95	94	93	92	91	90
96	95	94	93	92	91
97	96	95	94	93	92
98	97	96	95	94	93
99	98	97	96	95	94
100	99	98	97	96	95

69

RU 9103069	169	8/4	9/10	95
	272	8/4	9/10	98
SHORT RICO	365	8/2	9/10	97
	476	8/5	9/10	90

70

RU 9104070	170	7/26	8/29	88
	274	7/26	8/29	84
L201//TBNT/BLMT (372)	7/30	8/29	88	
	462	7/27	8/29	80

71

RU 9104071	171	8/2	9/9	80
	273	8/1	9/9	82
L201//TBNT/BLMT (362)	8/4	9/9	81	
	472	8/12	80	

72

RU 8803072	172	7/29	9/9	85
	276	8/2	9/9	86
8303116 / LMNT (346)	7/31	9/9	82	
	467	8/2	9/9 +	87

A Kunze's

4 (4x8')

81
73

KATY	173	7/29	9/9	106
	265	8/2	9/30	108
	375	8/1	9/9	107
PI 527707	464	8/4	9/9	99

74

TORO 2	174	8/2	9/9	99
(TR02)	263	8/2	9/9	100
	370	8/4	9/9	100
PI 483070	461	8/5	9/9	100

75

RICO-1	175	8/2	9/10	95
(R001)	266	8/2	9/10	100
	361	8/4	9/9	100
PI 502969	468	8/7	9/10	87

76

NEW BONNET	176	7/29	8/29	106
(NWBT)	264	7/29	8/29	109
	367	7/30	8/29	106
PI 474580	471	8/1	8/29 (415)	92

SEEDS: 5/2

08

GROUP V

		50%	DATE	HT.
		HEAD	HV	CHI.
81	R49101081	119	7/26	79
		407	8/1	96
	BRTB/3/164986-4/			98
	NV66//NTAI			

82	R49102082	115	7/7	79
		310	7/19	82
	M201/3/5242/UNKN			81
	RXRE			

83	R49003083	204	7/24	80
		317	7/24	81
	8303116/LMNT			81

84	R49101084	208	7/5	88
		401	7/17	92
	BRAZ/TBNT/3/164986-4/			90
	NV66//NTAI			

BORDERS: S - LBLE
N - L-202

7/1 Hv. 8/28

22

90
LODGED

18

18

18

SEEDED: $\frac{5}{2}$

81

R4

BR

82

R4

M2

83

R4

83

84

R4

BR

A

18

18

18

85

RU9102085

118

7/24

8/26

85

309

7/24

8/26

86

LMNT/DLLA

86

86

RU9103086

102

7/23

8/26

80

314

7/25

8/23

78

DLMT/B8462T3-70

79

87

RU9101087

112

7/17

8/20

97

408

7/20

8/20

97

V60W/STTD//L201/3/

97

8737/265116

88

RU9002088

220

7/27

8/27

75

311

7/27

8/27

74

NWBT/LMNT//L202

75

85

RH

LM

86

RH

DLH

87

RH

V60

B7

88

RH

NWB

89

R49103089

104

7/25

8/27

87

412

8/1

9/4

88

GFMT +2/IRGR-109

88

POOR STAND A-B

90

R49101090

210

7/19

8/23

99

420

7/19

8/26

95

ZNT4/3/164986.4/

97

NV66//NTAI

91

R49102091

218

7/25

8/27

95

312

7/27

8/27

97

80Y50/LBLE//TBNT

96

92

R49003092

101

7/26

9/4

78

413

8/1

8/29

80

8303181/CB801

79

BS

89

R4

Gt

Pe

90

R4

Zu

91

R4

80

92

R4

83

93

RU 9101093 209

7/24

8/26

90

307

7/24

8/26

87

LBNT/9902/3/DAWN/

89

9695 // STBN

94

RU 9102094 219

7/24

8/26

93

419

7/23

8/26

93

L202/TBNT

93

95

RU 8903095 103

7/23

8/26

76

315

7/23

8/26

76

8303116 KB801

76

96

RU 9101096 216

7/19

8/20

98

406

7/20

8/20

94

BRTB/3/164986-4/

96

NVGG//JAI

SEVERE PAN. BLMT

93

RU

LIBA

96

94

RU

L2

95

RU

83

96

RU

BR

N

SEU

97

RU 8902097 215 7/23
418 7/24
NWBT/LMNT/TONT

8/26 90
8/26 90
90

98

RU 9003098 202 7/17
313 7/18
8303116/LMNT

8/20 86
8/20 88
87

99

RU 9101099 214 7/17
402 7/17
V6DW/STTD//2201/3/
B737/245116
SEVERE PAN-BLAST

8/20 95
8/20 98
97

100

RU 9104100 212 7/18
417 7/17
TONT/LAND/LMNT

8/25 99
8/23 96
98

97

RU

NW

98

RU

83

99

RU

V60

BT

SEA

100

RU

TBN

101

R49103101

108

7/26

8/27

82

304

7/27

8/27

87

NWBT/8303181

85

102

R49101102

203

7/18

8/20

99

414

7/18

8/20

91

V60W/STTD//L201/3/

95

B737/265116

SEVERE BLAST

103

R49102103

207

7/17

8/27

80

316

7/18

8/27

80

M201/3/5342/

80

UNKN/ RXRE

104

R49103104

110

7/25

8/27

85

411

7/30

8/30

84

8003050/CA82Y24//

85

LMNT

7001

7001

7001

7001

101

R4

N.

102

R4

V60

B.

SE

103

R4

M2

104

R4

800

105

R49101105	113	7/13	8/20	100
	305	7/15	8/20	95
V60W/STTD//L201/3/				98
B737/265116				

106

R49102106	211	7/24	8/23	80
	416	7/24	8/27	76
L202/LMNT				78

107

R49103107	111	7/26	8/26	83
	301	7/28	8/27	90
GFM T+2/IRGA.409				87

108

R49101108	114	7/15	8/20	100
	405	7/17	8/20	105
L201/3/DV66/				103
IR-8//QVKN				

105

R4

V6D

B:

106

R4

L:

107

R4

GF

108

R4

L2

1

109

R49102109

213

7/26

8/26

99

303

7/28

8/27

89

LMNT+2/CR113

94

110

R49103110

217

7/28

8/26

92

410

8/2

9/4

87

PCOS/LMNT//GFM T

90

111

R49001111

117

7/8

8/6

81

404

7/8

8/6

82

BNT3/9837/265113/3/

82

VGDW/STRO// L201

SEVERE PB., BLAST

112

R49102112

205

7/26

8/26

81

320

7/26

8/24

82

NWBT/LMNT//L202

82

001

001

001

001

109

RA

LM

110

RA

PCO

111

RA

BN

VG

SE

112

RA

NW

601

601

601

601

113

RU9103113

116

7/25

8/26

82

409

8/1

8/30

82

GFMT*2/1RGA-409

82

V. POOR STAND 'B'
No L. (4x8')

114

RU9104114

201

7/24

8/26

100

308

7/24

8/26

94

P203035/GCHW

97

115

RU9002115

206

7/17

8/26

78

302

7/17

8/26

80

L202/LMNT

79

116

RU9103116

107

7/26

8/27

82

319

7/29

8/27

83

LBLE/7802003//

83

GFMT

113

R49

GFn

V. 900

114

R49

P20

115

R49

L20

116

R49

LBL

117

CM-101
(C101)120
4037/18
7/188/27
8/2789
88
89

PI. 494104

118

LABELLE
(LBLE)105
3067/20
7/218/23
8/23118
120
119

CI. 9708

119

L-203
(L203)106
3187/13
7/148/20
8/2088
88
88

RU9105119

120

SKYBONNET
(SKBT)109
4157/25
7/278/27
8/27101
106
104

PI. 476819

117

C

Pr

118

L

C

119

R

120

Sh

(

Pr

SEEDED: 4/30

04

GROUP VII

121

R48901191

224

5090

HEAD

DATE

HV

HT

cm.

7/31

9/4

104

334

7/31

9/7

102

LBNT/STBN//NBST

103

122

R49102122

238

7/28

9/30

94

424

7/30

9/7

97

LMNT x2/820AY81

96

123

R49103123

139

7/27

9/4 *

90

429

7/28

9/4

87

8003050/CAS2Y24//

89

LMNT

'A' (4xf')

124

R49101124

129

7/28

9/4

90

322

7/31

9/4

95

MARS/TBNT

93

41

[illegible]

125

RU9102125 236

7/25

9/4

88

328

7/25

9/4

89

M101/MARS/3/NTAI//

89

9545/NOVA

P.B. YIELD SHOULD

BE LOW.

126

RU9103126 231

7/30

9/4

90

435

7/31

9/4

90

PCOS/LMNT//GFMT

90

127

RU9101127 232

7/29

9/4

108

421

8/1

9/4

110

9680/9841//LMNT//

109

9957

128

RU9002128 123

7/29

9/4

88

333

7/29

9/4

90

LMNT+2/8001190

89

129

RU9003129

225

8/2

9/4

88

438

8/3

9/4 *

85

GCHW/LMNT//CB801

87

B' POOR STAND
+ (4x8')

130

RU9101130

121

7/31

9/4

92

327

7/31

9/4

91

LBOT/9902/3/Dawn/

92

9695//STBN

131

RU9102131

130

7/28

9/4

79

440

7/26

9/4

86

MID/MARS/3/NTAI//

83

9545/NOVA

132

RU9103132

132

7/28

9/4

80

434

7/31

9/4

85

8303181/CB801

83

A' POOR STAND
(4x8') ON A+B

133

R49101133

133

7/26

9/4

104

422

7/28

9/4

109

KATY/STBN

107

134

R49102134

140

7/27

9/4

76

335

7/25

9/4

78

L202/LEAH

77

A' POOR STAND

135

R49003135

234

7/28

9/4

91

428

7/31

9/4

91

GCHW/LMNT//CB801

91

136

R49101136

237

7/28

9/4

117

426

7/29

9/4

110

KATY/NWBT

114

[illegible]

137

RU9002137

229

7/22

9/4

103

340

7/29

9/4

92

BRAZ/T487//

98

MARS

138

RU9103138

131

7/28

9/4

87

326

7/27

9/4

88

8003050/CA82Y24//

88

LMNT

139

RU9101139

126

7/27

9/4

88

336

7/25

9/4

88

VSNTLM//L201/

88

9NRZ

140

RU9102140

235

7/29

9/4

87

427

8/1

9/4

88

LMNT x2 /CR1113

88

141

RU9103141	239	7/26	8/30	80
	425	7/26	9/4	75
86-570/PCOS//GFMT				78

Sg. COLON
TALL - OFF - TYPES

142

RU9101142	226	7/25	9/4	103
	437	7/26	9/4	108
KATY/NWBT				106

143

RU9102143	137	7/30	9/4	80
	423	7/30	9/4	86
L202/NWRY				83

144

RU8903144	223	7/31	9/4	99
	337	7/29	9/4	91
8303116/LMNT				95

145

RU9101145	233	7/24	9/4	108
	321	7/30	9/4	110
L201//TONT/BLMT				109

BIRD DAMAGE

146

RU9102146	227	8/1	9/4	100
	431	8/2	9/4	98
LBLE SC-5				99

Av. Birds 9/4

147

RU9103147	222	8/4	9/4 No Yield	87
	432	8/4	9/4 "	89
8303116/CB801				88

V. FEW PLANTS 'A' & 'B'
Hv'd ALL ROWS FOR SEED

148

RU9101148	136	7/23	8/27	96
	329	7/23	8/27	95
VSTA/NTAI//LHMT/3/				96

9827

Ted off type.

241

241

241

241

149

RH9002149

221

7/29

9/4

89

430

7/29

9/4

80

SMARS/MARS//MARS

85

THIN STAND

150

RH9103150

230

7/28

9/4

82

339

7/28

9/4

82

LBLE-X2-2/LMNT

82

151

RH9101151

134

7/23

8/27

100

324

7/23

8/27

109

NWBT/3/DANN/

105

9695//STBN

152

RH9102152

128

7/29

9/4

85

439

7/30

9/4

89

LMNT+2/CR1113

87

153

RU9103153 124

338

7/31

7/21

9/4

9/4

88

90

PCOS/LMNT//GFMT

89

154

RU9104154 122

331

7/24

7/24

9/4

9/4

105

106

MARS/NWRX//TBNT/

106

BLMT

Fig. N7, go. side.

155

RU9002155 228

436

7/27

7/29

9/4

9/4

88

99

SMARS/MARS//MARS

74

D'EARLY OFF-TYPE

156

RU9104156 240

330

7/29

7/26

8/30

8/27

83

90

TBNT/LANO//LMNT

87

P.B.

157

NATO

127

7/27

9/7

100

433

7/29

9/7

105

103

ct. 8998

SEVERAL TALL.

ROUGH PCT.

DO NOT USE IN 92 UYN.

158

REXMONT

138

8/4

9/4 *

85

(RXMT)

425

8/4

9/7 *

88

87

PI. 502968

X (4x8')

159

DELLA

125

7/26

8/27

112

(DLLA)

332

7/26

8/27

115

114

ct. 9483

No. 2. Corder 9/4

160

MERCURY

135

7/26

9/4

84

(MERC)

323

7/26

9/4

90

87

PI 506428

Tr.

101

101

101

101

SUCCESS: 5/

03

GROUP VII

		50%	DATE	H/T
		HEAD	HV	cm.
161	R4910161	259	7/29	8/30
		349	7/28	8/30
	L201//VSTA/7901017			108
				109
162	R48902162	148	7/31	8/30
		441	7/31	8/30
	L202/LMNT			90
				98
163	R48803163	244	7/30	8/30
		357	7/29	8/30
	8303116/LMNT			91
				91
164	R49101164	260	7/29	7/9
		448	8/2	7/9
	NWBT/3/DAWN/9692//			106
	STBN			100
				103

BORDERS: S- IAGM-409
N- RICO-1

8/15

51

[illegible]

165

R49102165 251
358
L202//LMNT/LEAH

7/29

8/30

90

7/29

8/30

91

91

166

R49003166 241
451
8003050/CA82Y24//
LMNT

8/4

9/9

83

8/4

9/9

82

83

167

R49101167 255
344
LMNT/RA73

8/2

9/9

100

8/3

9/9

99

100

168

R49102168 145
356
MERE/RICO

7/22

8/30

96

7/24

8/30

96

96

169

R49103169

245

7/26

8/30

80

454

7/29

9/9

78

86-570/PCOS//GFMT

79

170

R49101170

250

7/29

8/30

107

456

7/30

9/9

99

NWBT/3/DAWN/

103

9692//STBN

171

R49102171

257

7/26

8/30

90

348

7/25

8/30

92

MERC/LMNT//MERC

91

172

R49103172

141

8/2

9/9

88

347

7/28

8/30

85

87-14693/GFMT

87

173

R49101173 247
355
DP87/9902/LBNT/
9957

8/1
8/1

7/9
9/9

108
110
109

SOME ARMED TYPES

174

R49102174 154
459
80Y50/LBLE//TBNT

7/27
7/27

8/30
8/30

97
92
95

175

R49103175 256
342
8003050/CAF2Y24//

7/31
8/1

8/30
9/9

86
89
88

LMNT

176

R49101175 144
359
NWBT (20KA)

7/27
7/28

8/30
8/30

108
106
107

177

R49002177	158	7/30	9/9	90
	442	7/30	9/9	89
MARS/M201//MARS				90

MANY OFF TYPES

178

R49103178	253	8/5	9/9	95
	450	8/9	9/10	88
P303181/CB801				92

'B' POOR STAND

179

R49101179	143	7/31	8/30	107
	354	8/1	9/9	112
BN73*2/NV76//				110

TBNT

180

R49102180	156	7/24	8/27	80
	346	7/23	8/27	80
NWBT/LHNT//				80

P2 CAY21/LHNT

181

R48903181 258

8/4

9/4

84

449

8/7

9/4

*

85

8303181/CB801

85

B V. THIN

*(4X8')

182

R49101182 252

7/29

8/30

104

443

7/29

8/30

100

NWBT//LMNT/STBN

102

183

R49102183 152

7/27

8/30

82

458

7/27

8/30

89

LMNT/MERC//MERC

86

184

R49103184 248

7/29

8/30

88

360

7/31

8/30

91

LBLE-X2-/LMNT

90

185

RU9101185

151

8/1

9/9

89

455

8/1

9/9

91

LMNT/BNZ3*2/

90

NV76

186

RU9104186

147

7/23

8/27

80

460

7/23

8/27

80

LMNT/IRGA-409

80

187

RU9003187

160

7/30

9/4

80

446

7/29

8/30

78

8303116/CB801

79

188

RU9101188

159

7/30

8/30

114

350

7/31

8/30

111

STBN/2110//2201

113

189

RU9102189	243	8/4	9/9	75
	452	8/5	9/9	82
BP87/ 9902//LMNT+2				79

190

RU9103190	150	8/23		
	457	8/5		
8303181/CB801				
V. THIN STAND A&B				

191

RU9101191	242	8/1	8/30	104
	352	7/29	8/30	110
BRAZ/LBLE				107

192

RU8902192	246	8/1	9/9	88
	445	8/1	9/9	90
RAX CLEAR				89

193

RU9104193 153

341

8/1

8/14

9/9

9/9

83

91

87

LMNT/KATY

194

RU9101194

249

453

7/29

7/29

8/30

8/30

110

106

108

LBNT/BOND

195

RU9102195

254

447

7/25

7/26

8/30

8/30

90

88

89

LMNT/NWBT//80Y50/

LBLE

196

RU8703196

157

345

8/3

8/4

9/9

9/9

79

80

80

LEAH/8003050

Hi'd. gda.

[illegible]

197

JASMINE-85

(JSMN)

R48803196

149

8/11

9/13

112

444

8/11

9/13

108

110

198

A-301

(A301)

PT. 505817

142

7/29

8/30

91

351

7/29

8/30

93

92

199

G41 (How

(G4Hw)

R48402192

155

8/3

9/10

101

343

8/5

9/10

100

101

200

TEQING

(TQNG)

R49003200

146

8/5

9/10

108

353

8/4

9/9

108

108

40% $\frac{2}{3}$ 70% $\frac{9}{10}$
50% $\frac{9}{10}$

20% $\frac{9}{10}$

40% $\frac{9}{10}$ 60% $\frac{9}{10}$

GROUP I EXTRAS

301

B8333A1-BK-14-2-3-1-BK

50%

DATE

HT.

HEROING

HU

cm.

7/23

7/23

80

7/23

8/27

80

8003050/CA82Y24

7/23

8/27

80

7/23

8/27

80

(9541-45)

80

302

B8333A1-BK-353-2-1-1-BK

7/17

8/20

89

7/17

8/23

88

8003050/CA82Y24

7/17

8/20

90

7/18

8/23

88

(9727-31)

89

303

B8560A01-BK-87-

8/4

9/3

75

8/3

9/3

75

TR02/LMNT

8/4

9/3

80

8/4

9/3

73

(8680-82)

76

304

B8681A2-BK-15-BK

8/1

9/3

83

8/1

9/3

85

GFM T +2/IRGA 409

8/1

9/3

88

8/1

9/3

85

(983)

85

%
LODGED

301

B8

So

302

B8

So

303

B8

Ti

304

B8

G1

305

B8335A1-BK-190-2-2

4-BK

7/28

9/3

78

7/28

9/3

78

7/28

9/3

78

P303181/CD801

7/30

9/3

78

(103H-15)

78

306

B853A6-BK-238-2 BK

7/23

8/20

80

7/23

8/20

80

LBLE-X2-2/BJ-1+F.11

7/24

8/20

83

FLBL/3/RXNT

7/24

8/23

82

(5493-94)

81

'D' var. HT.

305

B8.

L3

306

B8

L8

D

GROUP II EXTRAS

311

B8154A1-BK-260-1-3-3-3-

 $\frac{7}{2}2$ $\frac{8}{2}6$

70

BK

 $\frac{7}{2}4$ $\frac{8}{2}6$

70

B786A3 *F, /7603091

 $\frac{7}{2}7$ $\frac{8}{2}30$

76

 $\frac{7}{2}2$ $\frac{8}{2}6$ 70

(10849-50)

72

DR. BUGBEE & T. HODGES

Hv'd. Borders $\frac{8}{2}30$

312

B8333A1-110-5-3-3-3-2-

 $\frac{7}{2}1$ $\frac{8}{2}6$

86

BK

 $\frac{7}{2}1$ $\frac{8}{2}6$

88

8003050/CAS2Y24

 $\frac{7}{2}2$ $\frac{8}{2}6$

88

 $\frac{7}{2}2$ $\frac{8}{2}6$ 88

(9813-14)

88

Hv'd Borders $\frac{8}{2}30$

313

B8255A1-35-2-2-5-BK

 $\frac{7}{2}9$ $\frac{9}{2}3$

70

 $\frac{8}{2}1$ $\frac{9}{2}3$

75

BLNT/MCAT *F, //

 $\frac{7}{2}31$ $\frac{9}{2}3$

70

8003005

 $\frac{8}{2}1$ NO $\frac{9}{2}13$ $\frac{9}{2}13$ 78

73

'D' POOR STAND

DR. BUGBEE & T. HODGES

314

B8426A1-182-4-5-4-4

 $\frac{7}{2}9$ $\frac{9}{2}3$

88

 $\frac{7}{2}9$ $\frac{9}{2}3$

81

LBLE/7802003//LEAH

 $\frac{8}{2}1$ $\frac{9}{2}3$

88

 $\frac{7}{2}30$ $\frac{9}{2}3$ 88

86

315

BF53AG-BK-197.3-3

7/24

8/26

88

7/27

8/26

88

1BLE/BJ1 * F //

7/27

8/26

84

ELBL/3/RXMT

7/22

8/23

87

(5462)

87

VAR, MT.

316

BF53AG-BK-219.4-BK

7/27

9/3

80

7/22

8/26

80

7/24

8/23

78

7/22

8/26

78

(5477-80)

78

79

GROUP III EXTRAS

321

B898A-113-BK2

7/26

8/30

83

7/31

9/3

80

DLMT/B8462T3-710

8/1

9/9

82

7/28

9/3 *

80

(PR10524)

81

*(4x8)

322

B898A-182-BK2

7/23

8/20

78

7/25

8/27

77

7/24

8/20

80

7/30

9/3

80

(PR10534)

79

323

B898A-191-BK2

7/28

8/30

73

7/25

8/30

78

7/27

8/30

80

8/4

9/3

78

(PR10544)

77

324

B898A-117-BK2

7/29

9/3

80

7/28

8/30

85

7/29

8/30

80

7/30

9/3

82

(PR10951)

82

325

B898A-173-022

7/31

9/3

78

7/31

7/3

78

8/4

9/9

80

8/4

9/9

80

79

(PR 10961)

326

B86111A15-BK-34-3-BK

7/31

8/30(40)

77

8/1

8/30

80

8003050/CA82424//

8/1

8/30

80

86-570

8/4

9/7*

73

(5883-87)

77

*(4X8')

GROUP IV EXTRAS

331

B8335A2-BK-242-23-4.

BK

8303181/CB801

(10515-19)

8/22

8/22

8/22

8/22

82

80

82

81

81

332

B8329A4-BK-184-3-2-5.

BK

LMNT/CB801

(10138-40)

7/29

8/1

8/15

8/17

9/9

9/9

DISCARD

9/9 *

88

86

89

90

88

Hold off.

'C' v. thin & 'D'

* (4 x 8')

333

B8560A1-BK-63-2-1-BK

8/2

8/9

8/15

8/9

9/9

9/9

+

9/9

88

88

87

87

88

(8573-77)

* DISCARD.

334

B849A3-6-5-3-4-3.

8/6

8/15

8/11

8/12

9/9

NO YIELD

9/9

89

86

87

87

87

8303116/LMNT

(930)

'B' v. poor STAND, DISCARDED

335

B8335A2.BK.140.7.4.3.

BK

8303181/CB801

(10457-61)

8/4

8/11

8/6

8/9

9/9

9/9

9/9

9/9

85

87

89

88

87

336

B849A2.124.5.4.2.1.

BK

8303116/LMNT

(9109-10)

8/5

8/8

8/9

8/9

9/9

9/9

9/9

9/9 *

78

80

79

80

79

*(4x8')

[illegible]

GROUP V EXTRAS

341

B873A2.46.47.BK

8/1

9/4

84

8/1

9/4

89

LMNT+3/JSMN

87

(PR9761-65)

W'd Bdr 9/4

342

B8711A54.BK.190.

7/29

8/30

89

7/30

8/30

89

PCOS/LMNT//GFMT

89

(1001)

W'd Bdr 8/30

343

B8711A54.BK.40

7/29

8/29

91

7/28

8/29

92

PCOS/LMNT//GFMT

92

(992)

344

B8345A1.BK.33.2.5.4

7/26

8/26

73

7/27

NO FIELD

68

8303116/CB801

71

(729)

POOR STAND 'A'

V. POOR STAND 'B'

NO 2. gl. 8/30

NO YIELD ON REP B -

07
341

BS

21

342

BS

PC

16

343

BS

PC

344

BS

83

P.
V. P.

GROUP VI EXTRAS

351

B873A2.46.84.BK

8/4

9/7

89

8/2

9/7

85

LMNT *3/JSMN

87

(PR 9827-30)

He'd gd.

352

B873A2.46.102.BK

8/10

9/7

82

8/10

9/7

84

LMNT *3/JSMN

86

(PR 9843.47)

He'd gd.

353

B86130A2.BK.24.BK

8/6

9/4

91

8/2

9/4

98

G FAT/86.570

95

(550)

He'd gd.

354

B873A2.46.33.BK

8/9

9/7

84

8/9

9/7

85

LMNT *3/JSMN

85

(PR 9746.48)

He'd gd.

GROUP VII EXTRAS

361

B8560A61-BK₂ 81.3.

BK

7/31

8/30

110

7/29

8/30

110

TR02/LMNT

110

(581)

362

B873A2.46.8A BK

11/8

9/9

80

8/9

9/9

75

LMNT *3/JSMN

78

(PR 9814.18)

Noted

363

B8131A -

8/6

9/9

85

8/6

9/9

85

LEAH/8003050

85

(15071-75)

364

B873A2.46.17.1

8/6

9/9

85

8/6

9/9

88

LMNT *3/JSMN

87

(PR 9732.36)

Noted

[illegible]

[illegible]

SEEDING: 4/30 NEW VARIETY TRIAL

12-ROW PLOTS, NO BORDER PLOTS

			50%	DATE	Ht.
			HEAD	HV	Can.
1401	LACASSINE	110	7/28	9/3	80
	(LCSN)	203	7/29	9/3	78
	R48502045	306	7/28	9/3	80
		401	7/28	9/3	88
	(LA)				
1402	LA51	107	7/28	9/3	90
	R48802051	210	7/29	9/3	82
		301	7/31	9/3	88
	L202/LMNT	404	7/29	9/3	90
	(LA)				
1403	MILLIE	103	7/25	8/26	100
	(MILL)	202	7/26	8/26	100
		307	7/25	8/26	105
	PI. 538254	412	7/26	8/26	100
	(AR)				
1404	ALAN	111	7/23	8/26	102
		209	7/23	8/26	100
	PI 538253	304	7/27	9/3	88
		406	7/27	9/3	90
	(AR)				

70
Lodged

SEEDED: 4/30

12-Row

1401

L.

R.

1402

R.

L.

1403

L.

R.

1404

R.

1405

MAYBELLE	105	7/16	8/21	88
(MBLE)	211	7/16	8/21	88
	310	7/18	8/21	88
RA 8403113	408	7/17	8/21	82
(HR)				

1406

JACKSON	104	7/24	8/22	91
(JHSA)	205	7/24	8/23	90
RA 9004003	309	7/25	8/27	94
	409	7/26	8/23	91
(HS)				

1407

ROSEMONT	102	7/22	8/23	78
(RSMT)	206	7/22	8/23	80
	312	7/28 ?	8/27	80
RA 8603006	410	7/22	8/23	78
(HR)				

1408

LEMONT	109	7/27	8/27	80
(LMNT)	204	7/27	9/3	78
	308	7/27	8/27	82
PI. 475833	402	7/26	8/27	82
(HR)				

1405

/

R

1406

'

R

1407

/

R

1408

'

R

1409

ORION
(ORIN)

101

7/27

9/3

100

208

7/27

9/3

98

311

7/28

9/3

92

RU 8801121

403

7/27

9/3

92

(AR)

1410

DELLMONT
(DLMT)

112

7/31

9/3

84

207

7/29

9/3

80

305

7/31

9/3

85

RU 8903049

411

7/29

9/3

80

(AR)

1411

TEXMONT
(TXMT)

106

7/22

8/21

78

212

7/27 ?

8/16

80

303

7/22

8/21

78

RU 8703083

405

7/24

8/21

78

(AR)

1412

TX 72

108

7/29

9/3

82

RU 8803072

201

7/28

9/3

87

302

7/30

9/3

85

8303116/LMNT

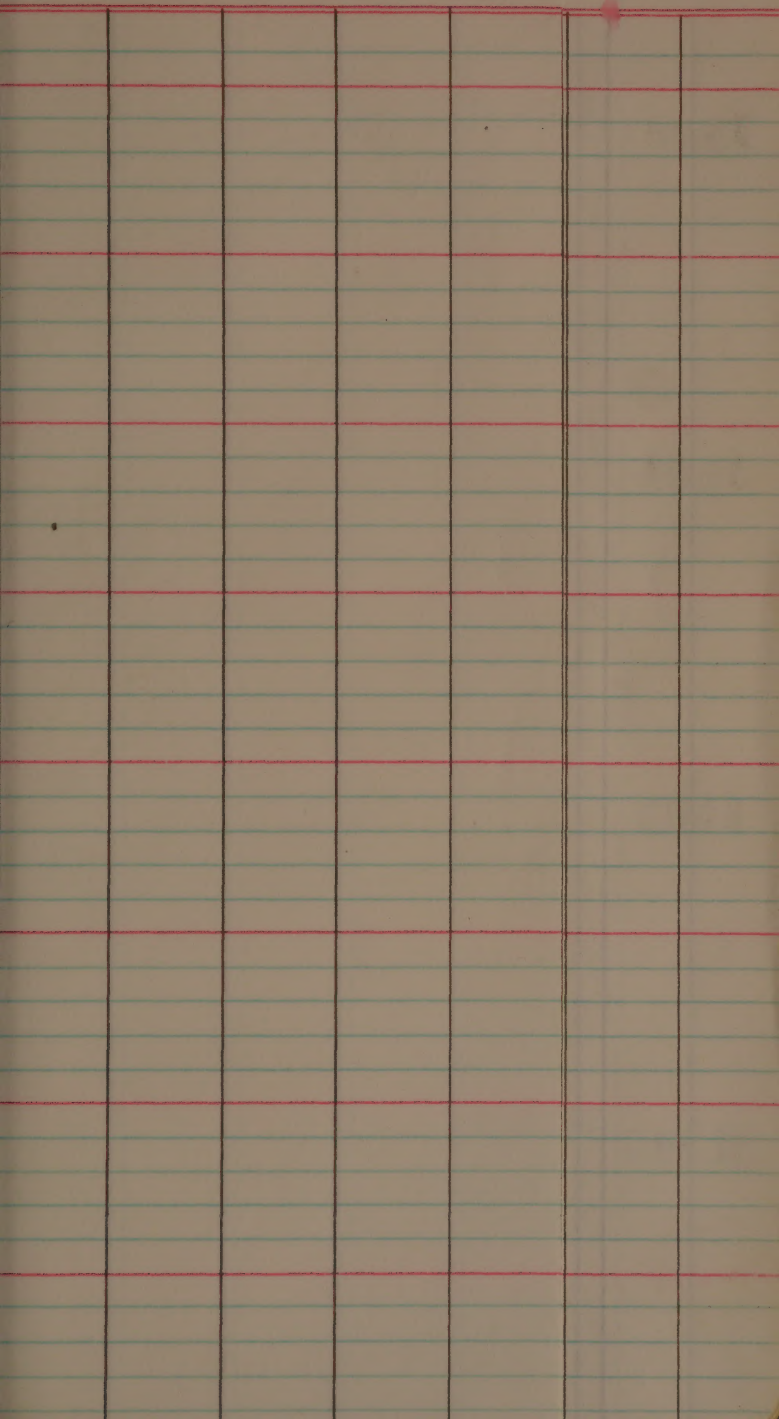
407

7/29

9/3

85

(AR)



1409

O,

RU.

1410

DE

RU.

1411

Te

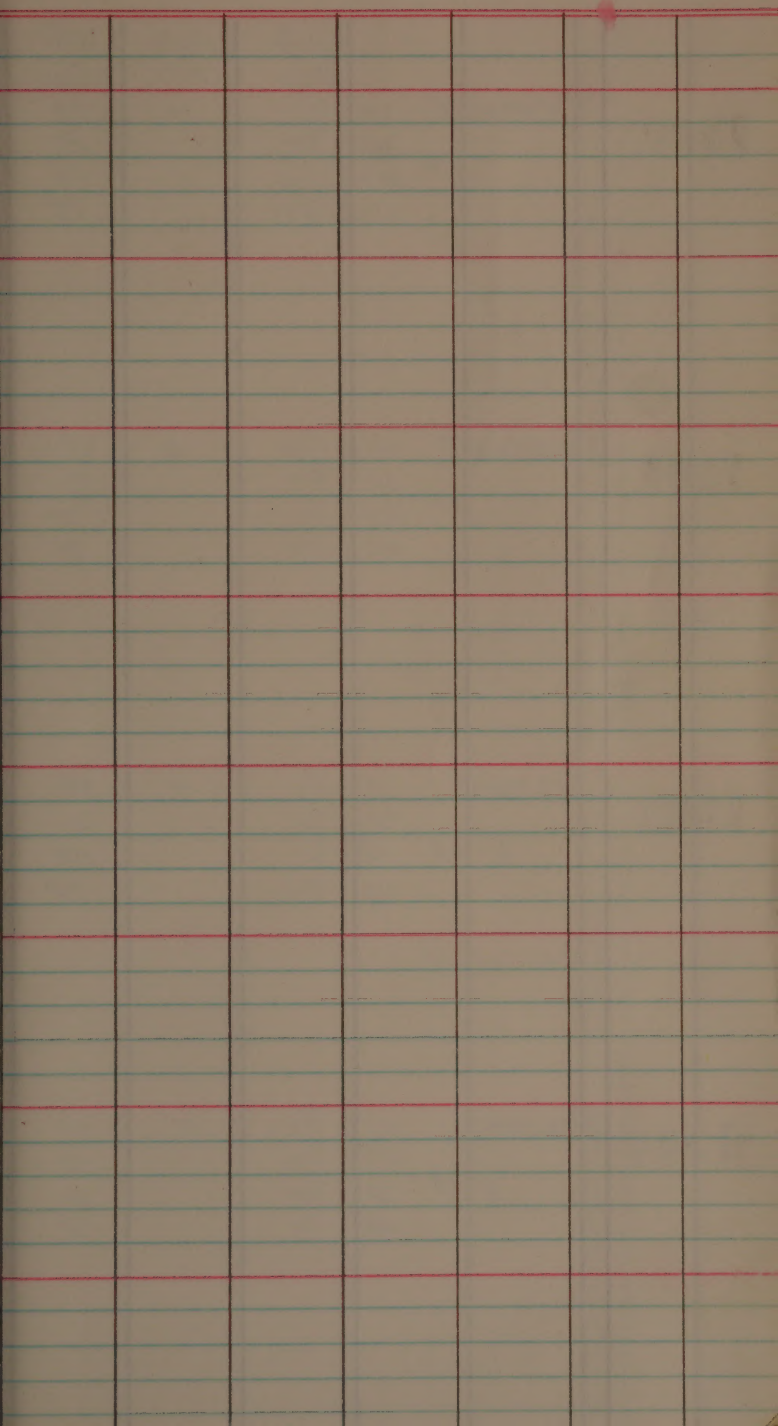
RU

1412

T

RU,

83



1403	7			
1404	6			
1405	5			
1406	4			
1407	3			
1408	2			
1409	1			
1410	0			
1411	9			
1412	8			
1413	7			
1414	6			
1415	5			
1416	4			
1417	3			
1418	2			
1419	1			
1420	0			

SEEDED: 5/3

Row-Spacing Study

58

* ALL PLOTS H.L. 8/22/91

		50%	DATE	HT
		HEAD	HJ	cm.
1501	TEXMONT	104	7/17	* 78
		202	7/17	80
	6"	306	7/16	80
		402	7/17	78

1502	TEXMONT	105	7/18	* 78
		207	7/17	80
	8"	303	7/17	78
		405	7/17	80

1503	TEXMONT	110	7/17	* 80
		210	7/16	80
	6-10"	308	7/17	78
		412	7/17	78

'A' POOR STAND

1504	TEXMONT	113	7/17	* 78
		213	7/17	78
	8-10"	309	7/18	80
		409	7/18	78

90
Lodged

See also: 5/3

SB

X

1501

7

1502

7c

1503

7

1504

7c

1505

ROSEMONT	102	$\frac{7}{17}$	*	80
	206	$\frac{7}{17}$		80
6"	304	$\frac{7}{8}$		82
	404	$\frac{7}{8}$		78

1506

ROSEMONT	107	$\frac{7}{18}$	*	83
	203	$\frac{7}{20}$		78
8"	307	$\frac{7}{20}$		86
	403	$\frac{7}{21}$		80

1507

ROSEMONT	108	$\frac{7}{17}$	*	78
	212	$\frac{7}{18}$		81
6-10"	312	$\frac{7}{18}$		80
	410	$\frac{7}{20}$		80

1508

ROSEMONT	111	$\frac{7}{18}$	*	82
	209	$\frac{7}{20}$		86
8-10"	313	$\frac{7}{18}$		88
	411	$\frac{7}{18}$		78

1505

Re

1506

Re

1507

Re

1508

Re

08
1509

MAYBELLE

106

7/13

+

88

204

7/13

88

6"

302

7/14

88

406

7/14

88

1510

MBLE

103

7/15

+

86

205

7/14

88

8"

305

7/15

88

407

7/16

88

1511

MBLE

112

7/13

+

90

208

7/14

89

6-10"

310

7/14

88

408

7/16

89

1512

MBLE

109

7/15

+

88

211

7/14

89

8-10"

311

7/14

88

413

7/14

88

1509

M

1510

M

1511

M

1512

M

1513

MBLE

101

 $7/14$

*

86

201

 $7/14$

88

7"

301

 $7/14$

88

401

 $7/14$

84

1514

MBLE

114

 $7/18$

*

92

214

 $7/20$

92

14"

314

 $7/20$

92

414

 $7/18$

92

* ALL PLOTS H/d. 8/22/91

[illegible]

1513

1514

*

Year	Month	Day	Time	Location	Remarks
1901	Jan	1	10:00	St. Paul	Arrived from St. Paul
1901	Jan	2	10:00	St. Paul	Arrived from St. Paul
1901	Jan	3	10:00	St. Paul	Arrived from St. Paul
1901	Jan	4	10:00	St. Paul	Arrived from St. Paul
1901	Jan	5	10:00	St. Paul	Arrived from St. Paul
1901	Jan	6	10:00	St. Paul	Arrived from St. Paul
1901	Jan	7	10:00	St. Paul	Arrived from St. Paul
1901	Jan	8	10:00	St. Paul	Arrived from St. Paul
1901	Jan	9	10:00	St. Paul	Arrived from St. Paul
1901	Jan	10	10:00	St. Paul	Arrived from St. Paul
1901	Jan	11	10:00	St. Paul	Arrived from St. Paul
1901	Jan	12	10:00	St. Paul	Arrived from St. Paul
1901	Jan	13	10:00	St. Paul	Arrived from St. Paul
1901	Jan	14	10:00	St. Paul	Arrived from St. Paul
1901	Jan	15	10:00	St. Paul	Arrived from St. Paul
1901	Jan	16	10:00	St. Paul	Arrived from St. Paul
1901	Jan	17	10:00	St. Paul	Arrived from St. Paul
1901	Jan	18	10:00	St. Paul	Arrived from St. Paul
1901	Jan	19	10:00	St. Paul	Arrived from St. Paul
1901	Jan	20	10:00	St. Paul	Arrived from St. Paul
1901	Jan	21	10:00	St. Paul	Arrived from St. Paul
1901	Jan	22	10:00	St. Paul	Arrived from St. Paul
1901	Jan	23	10:00	St. Paul	Arrived from St. Paul
1901	Jan	24	10:00	St. Paul	Arrived from St. Paul
1901	Jan	25	10:00	St. Paul	Arrived from St. Paul
1901	Jan	26	10:00	St. Paul	Arrived from St. Paul
1901	Jan	27	10:00	St. Paul	Arrived from St. Paul
1901	Jan	28	10:00	St. Paul	Arrived from St. Paul
1901	Jan	29	10:00	St. Paul	Arrived from St. Paul
1901	Jan	30	10:00	St. Paul	Arrived from St. Paul
1901	Jan	31	10:00	St. Paul	Arrived from St. Paul

Seeded: 5/6/41
S6, 12E

Row Spacing vs. Height Bligh
U.S.D.A. PATH.

			50% Heaved	HU DATE	HT. (cm)
1601	ROSEMONT	105	7/17	8/27	
		216	7/18	↓	
	6"	316	7/17	↓	
	I	405	7/17	↓	
1602	ROSEMONT	106	7/17	8/27	
		215	7/18	↓	
	6"	315	7/17	↓	
	N	406	7/17	↓	
1603	ROSEMONT	117	7/18	8/27	
		208	7/19	↓	
	6-10"	308	7/19	↓	
	I	417	7/17	↓	
1604	ROSEMONT	118	7/17	8/27	
		207	7/18	↓	
	6-10"	207	7/19	↓	
	N	418	7/17	↓	

Eloise

1605

ROSEMONT	101	7/18	8/27
	213	7/17	
8"	301	7/18	
I	413	7/16	

1606

ROSEMONT	102	7/18	8/27
	214	7/17	
8"	302	7/18	
N	414	7/16	

1607

ROSEMONT	104	7/19	8/27
	212	7/19	
8-10"	312	7/20	
I	404	7/20	
	304		

D' GFNT NOT ASMT

1608

ROSEMONT	103	7/17	8/27
	211	7/20	
8-10"	301	7/20	
N	403	7/19	

1609

ROSEMONT	109	7/17	8/27
	220	7/21	↓
10"	309	7/22	
I	420	7/20	

1610

ROSEMONT	110	7/19	8/27
	219	7/22	↓
10"	310	7/21	
N	419	7/18	↓

1611

GULFMONT	116	7/24	8/29
	205	7/27	↓
6"	305	7/28	
I	416	7/26	↓

1612

GULFMONT	115	7/24	8/29
	206	7/26	↓
6"	306	7/26	
N	415	7/26	↓

1613	GULFMONT 6-10"	7/26 7/27 7/27 7/26	8/29 ↓
1614	GULFMONT 6-10"	7/26 7/26 7/25 7/25	8/29 ↓
1615	GULFMONT 8"	7/23 7/26 7/25 7/27	8/29 ↓
1616	GULFMONT 8"	7/22 7/25 7/25 7/26	8/29 ↓

1617	GULFMONT 8-10" 464	7/23 7/27 7/27 7/26	8/29 ↓
	'C' NOT GFMT		
1618	GULFMONT 8-10"	7/24 7/27 7/26 7/26	8/29 ↓
1613	GULFMONT 10"	7/29 7/29 7/28 7/28	8/29 ↓
1620	GULFMONT 10"	7/27 7/29 7/30 7/28	8/29 ↓

1812

1812

1812

1812

1812

1812

1812

1812

Save all borders of ~~341, 351, 352, 354, 362, 364~~

Also ~~241, 313, 344~~ (For Bugbee and Hodges)

Also ~~344, 342, 331, 332, 353, 342~~

67 D

LOOK FOR
NWRT. Br.
Red Source
BR U. VAR. HD
S.S. of NATO
157

<u>Borden</u>	<u>To name</u>	<u>Date</u>	<u>W'd</u>
311		8/30	
312		8/30	
313		9/3	
331			
332		9/10	
341		9/4	
342	B	8/30	
344		8/30	
351		9/9	
352		9/9	
353		9/5	
354		9/9	
362		9/10	
364		9/10	

1-11-50

BR V. VAR. HD.

S.S. of NATO
157

Check plot nos

71 D

72 A ? (Kunze)

334 D

62 D

67 D

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

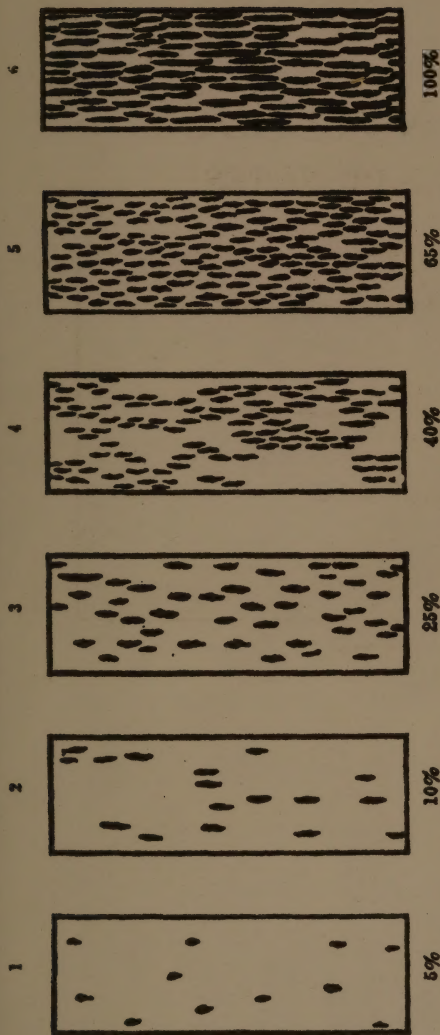
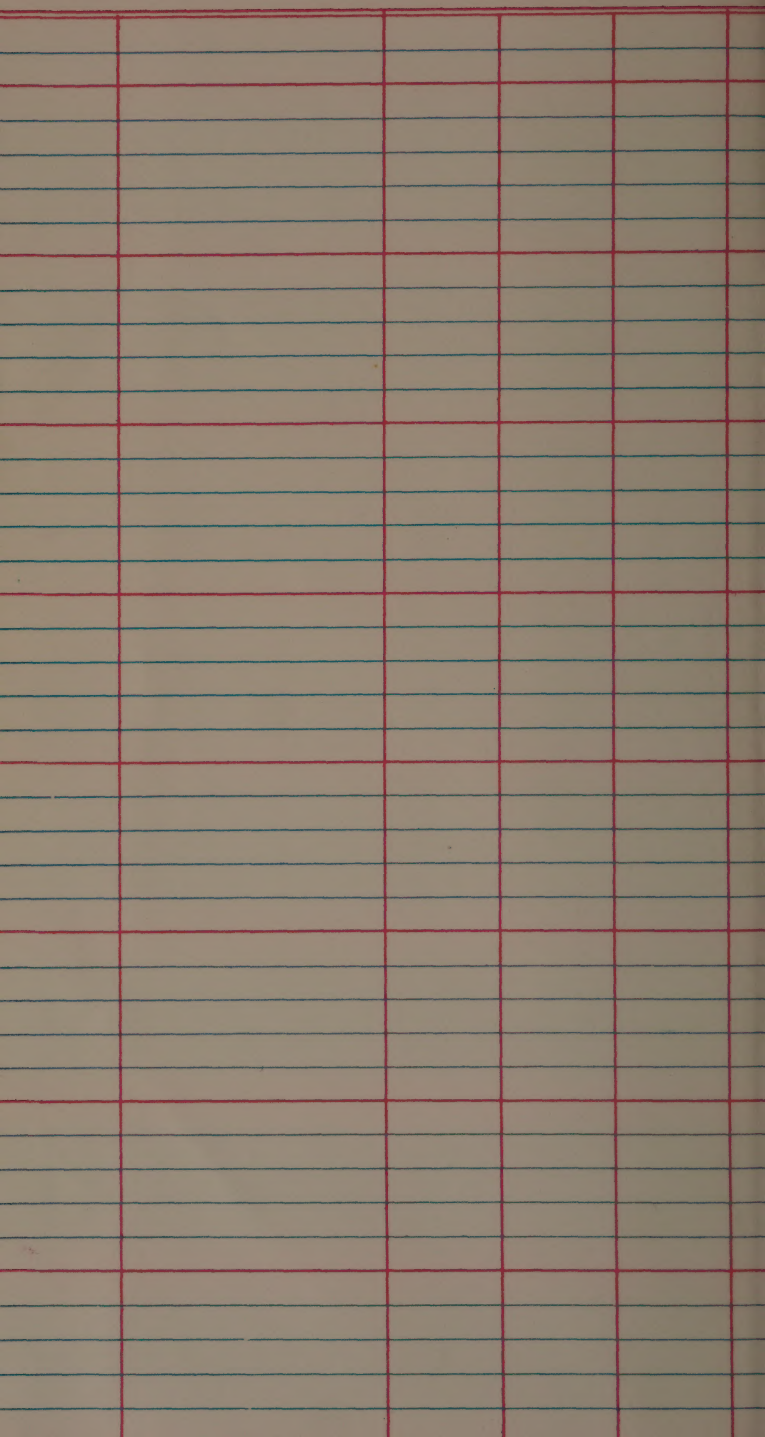
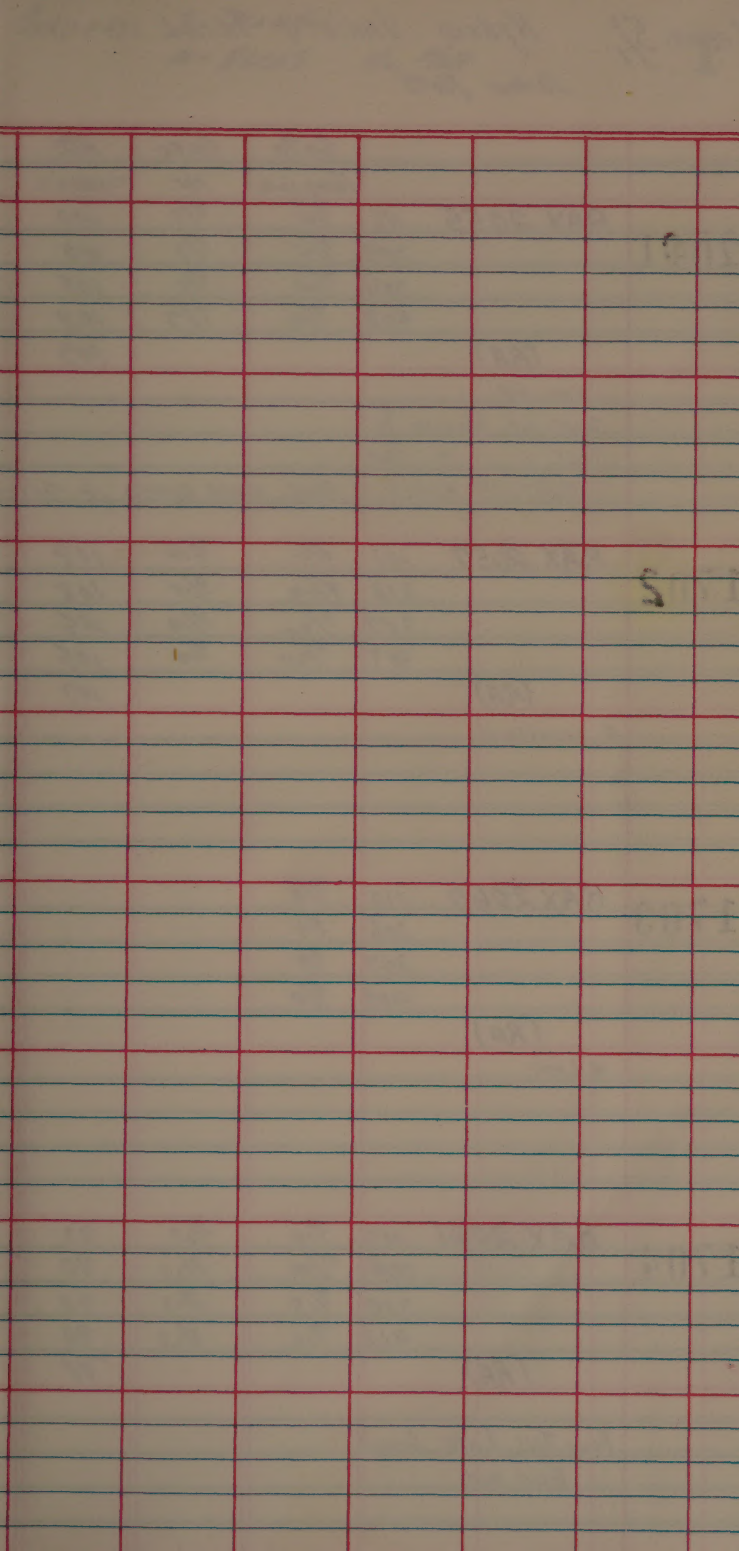


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust, as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.





SEEDED: 5/1 HYBRID VARIETY TRIAL
12-ROW PLOTS

		50%	DATE	HT.
		HEADING	HT.	cm.
1701	RAX 2055	112 7/4	9/7	100
		205 7/4	9/7	100
		306 7/4	9/7	105
		402 7/6	9/7	108
	(RA)			103
	VAR Hd.			
	SHORT PLT. HEADED 7/4			
	TALL " " 7/20			
	SHATTERS BADLY -	PROB. OVER DRICD in 1700s		
1702	RAX 2057	101 8/1	9/10	108
		210 9/29	9/10	108
		312 7/30	9/10	105
		403 7/30	9/10	105
	(RA)			107
	A POOR STAND			
1703	RAX 2060	110 9/9		
		206 9/9		
		307 9/9		
		409 9/9		
	(RA)			
	V. LATE			
1704	RAX 2061	103 7/14	8/23	83
		204 7/14	8/23	90
		310 7/15	8/23	90
		412 7/15	8/23	90
	(RA)			88
	FEW, TALL, LATE, ROUGH			
	BOLD HGT.			

BORDERS: S- NONE

N- PECOS No. 2/29

1

90
LODGED

1705	RAX 2222	111	8/1	9/7	90
		203	8/1	9/7	99
		303	8/1	9/7	96
		407	8/1	9/7	90
	(RA)				94

1706	RAX 2224	109	7/20	8/29	88
		207	7/20	8/29	87
		308	7/20	8/29	90
		404	7/20	8/29	88
	(RA)				88

1707	Gui CHOW	102	8/4	9/10	98
	(GCHW)	201	8/5	9/10	99
		305	8/4	9/10	98
		408	8/5	9/10	90
	(199)				96

1708	TEQING	108	8/3	9/10	108
	(TEQG)	202	8/3	9/10	105
		302	8/3	9/10	105
		411	8/4	9/10	105
	(200)				106

30 $\frac{5}{2}$ 100 $\frac{9}{4}$

80 $\frac{5}{2}$ 100 $\frac{9}{4}$

70 " 100 $\frac{9}{4}$

30 $\frac{9}{4}$

10% $\frac{9}{4}$

1709	V 4716	106	7/23	9/7	89
		211	7/23	9/7	90
		304	7/22	9/7	90
		410	7/23	9/7	85
	(R.T.)				89

1710	MARS	104	7/24	9/7	107
		204	7/25	9/7	120
		311	7/26	9/7	120
		401	7/25	9/7	115
	(AR)				116

D BIRD DAMAGE?

1711	ORION	107	7/24	9/7	98
	(ORIN)	212	7/26	9/7	108
		301	7/26	9/7	100
		405	7/25	9/7	112
	(AR)				105

1712	RICO-1	105	7/27	9/7	98
	(RICO)	208	7/26	9/7	115
		309	7/26	9/7	115
		406	7/27	9/7	105
	(HR)				108

40 9/14 60 70 9/15

80 70 9/14

70 9/14

20 9/14

TR

70 9/14

20 9/14 70 9/14

SEEDED: 5/1

COMMERCIAL VARIETY TRIAL

6-ROW PLOTS

			50 % Heading	DATE H.V.	HT. cm.
1901	LEMONT	105	7/25	9/7	83
	(LMNT)	212	7/25	9/7	88
		301	7/29	9/7	88
		417	7/27	9/7	80
	(HR)				85
1902	GULFMONT	114	7/28	9/7	85
	(GFMT)	208	7/29	9/7	85
		320	7/31	9/7	90
		411	7/30	9/7	86
	(GR)				87
1903	ROSEMONT	119	7/21	8/23	82
	(RSMT)	204	7/21	8/23	83
		308	7/23	8/23	80
		418	7/24	8/23	84
	(HR)				
1904	TX 72	113	7/26	8/29	89
		220	7/28	9/7	85
	R48803072	316	7/28	9/7	88
		404	7/29	9/7	86
	(HR)				87

BORDERS. S-LALE
N-SKBT

4

90
LODGED

1905

TEXMONT	116	7/21	8/23	78
(TXMT)	202	7/21	8/23	80
	303	7/22	8/23	80
	422	7/24	8/23	80

(HR)

1906

DELLMONT	103	7/27	9/7	90
(DLMT)	221	7/29	9/7	85
	313	7/29	9/7	85
	408	7/29	9/7	88

(HR)

1907

LACASSINE	107	7/28	9/7	90
(LCSN)	217	7/28	9/7	84
	309	7/28	9/7	82
	421	7/29	9/7	80

(LA)

1908

LA 51	110	7/30	9/7	90
	201	8/1	9/7	89
RU8802051	317	7/29	9/7	90
	405	7/30	9/7	80

(LA)

1909

MAYBELLE	118	$7/14$	$8/27$	90
(MOBLE)	209	$7/16$	$8/27$	89
	314	$7/16$	$8/27$	90
	412	$7/18$	$8/23$	80
(HA)				87

1910

ALAN	115	$7/22$	$8/29$	108
	218	$7/23$	$8/29$	102
	302	$7/25$	$9/7$	100
	406	$7/24$	$9/7$	99
(AR.)				102

1911

MILLIE	102	$7/23$	$8/29$	110
(MILL)	213	$7/25$	$8/29$	100
	306	$7/25$	$8/29$	108
	420	$7/26$	$9/3$	93
(AR.)				103

1912

TX 46	104	$7/26$	$9/7$	90
	207	$7/25$	$9/7$	91
R48903046	321	$7/29$	$9/7$	90
	413	$7/27$	$9/7$	88
(AR.)				90

[illegible]

19 1913

RT 7015	101	7/20	8/29	82
	214	7/21		88
	304	7/22		83
	419	7/21	✓	80
(R.T.)				83

19 1914

SKYBONNET	111	7/26	9/7 *	100
(SKBT)	222	7/31	9/7	102
	307	7/27	9/7	106
	403	7/29	9/7	108
(1915)				104

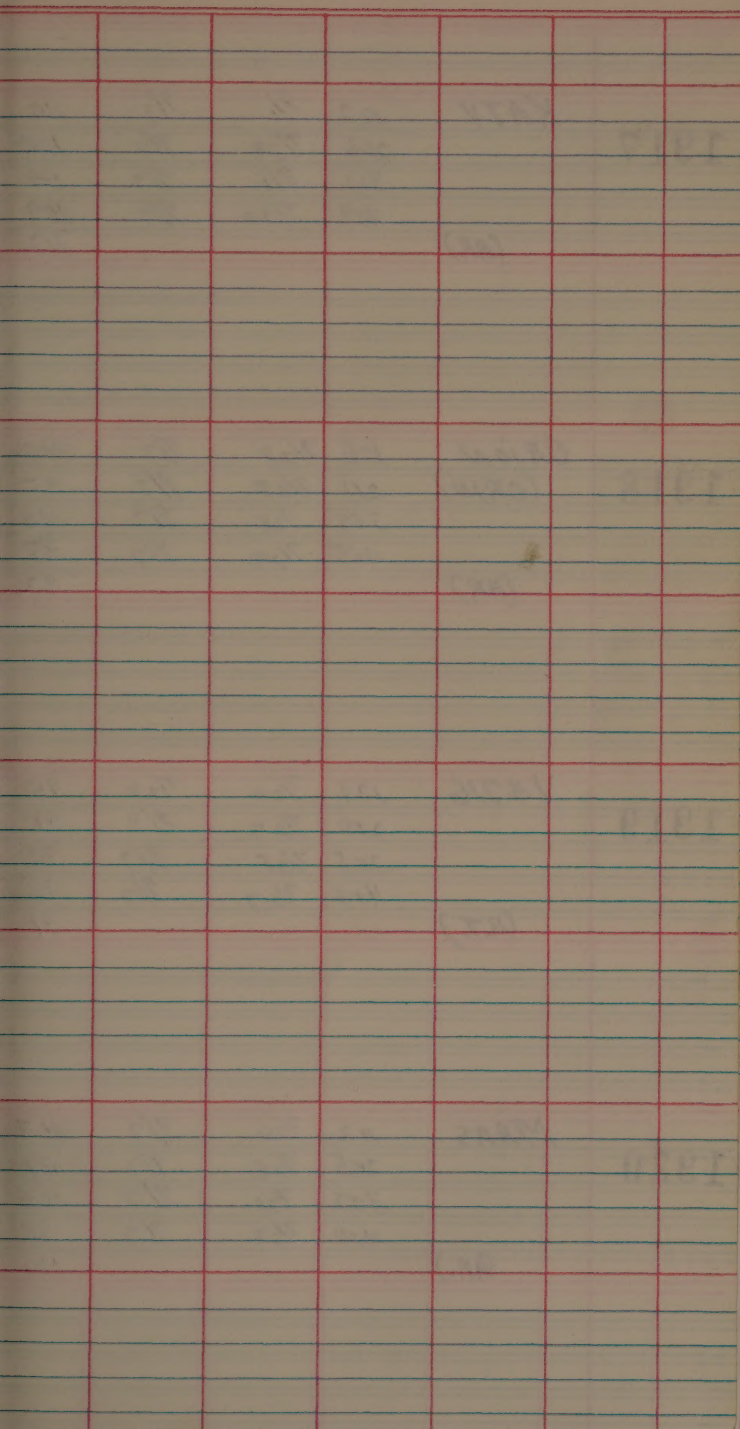
* (KX8')

19 1915

TEBONNET	108	7/22	8/29	115
(TBNT)	215	7/21	8/29	120
	318	7/23	8/29	119
	416	7/25	7/7	116
(AR)				118

19 1916

NEWBONNET	109	7/27	9/7	108
(NWBT)	219	7/28	9/7	105
	315	7/27	9/7	104
	402	7/29	9/7	110
(AR)				107



19 1917

KATY

122	8/1	9/7	110
206	7/29	9/7	118
311	8/1	9/7	110
409	7/30	9/7	109
(AR)			112

19 1918

ORION

(ORIN)

106	7/28	9/7	99
211	7/28	9/7	95
319	7/28	9/7	90
415	7/29	9/7	85
(AR)			92

19 1919

V4716

121	7/24	8/29	95
210	7/25	9/7	91
305	7/25	9/7	92
414	7/27	9/7	85
(R.T.)			91

19 1920

MARS

112	7/26	9/7	105
205	7/26	9/7	118
322	7/31	9/7	104
410	7/28	9/7	98
(AR.)			106

7A

50 $\frac{9}{13}$ 20 $\frac{9}{13}$
5 $\frac{9}{13}$

19.1921

SHORT Rico	120	7/29	9/10	100
	203	7/31	9/10	105
	312	8/1	9/10	98
	407	7/31	9/10	100
(HR)				<u>101</u>

19.1922

RICO-1	117	7/29	9/10	101
(RICO)	216	7/29	9/10	105
	310	7/31	9/10	100
	401	8/1	9/10	100
(HR)				<u>102</u>

19

19

TR

TR $\frac{2}{24}$

BORDERS: S - RYMT 8/23
N - NONE

10

90
LODGED

19	505	JACKSON (JKSN)	8/10	9/13	90
----	-----	-------------------	------	------	----

(MS)

19	506	MAYBELLE (MBLE)	8/4	9/13	84
----	-----	--------------------	-----	------	----

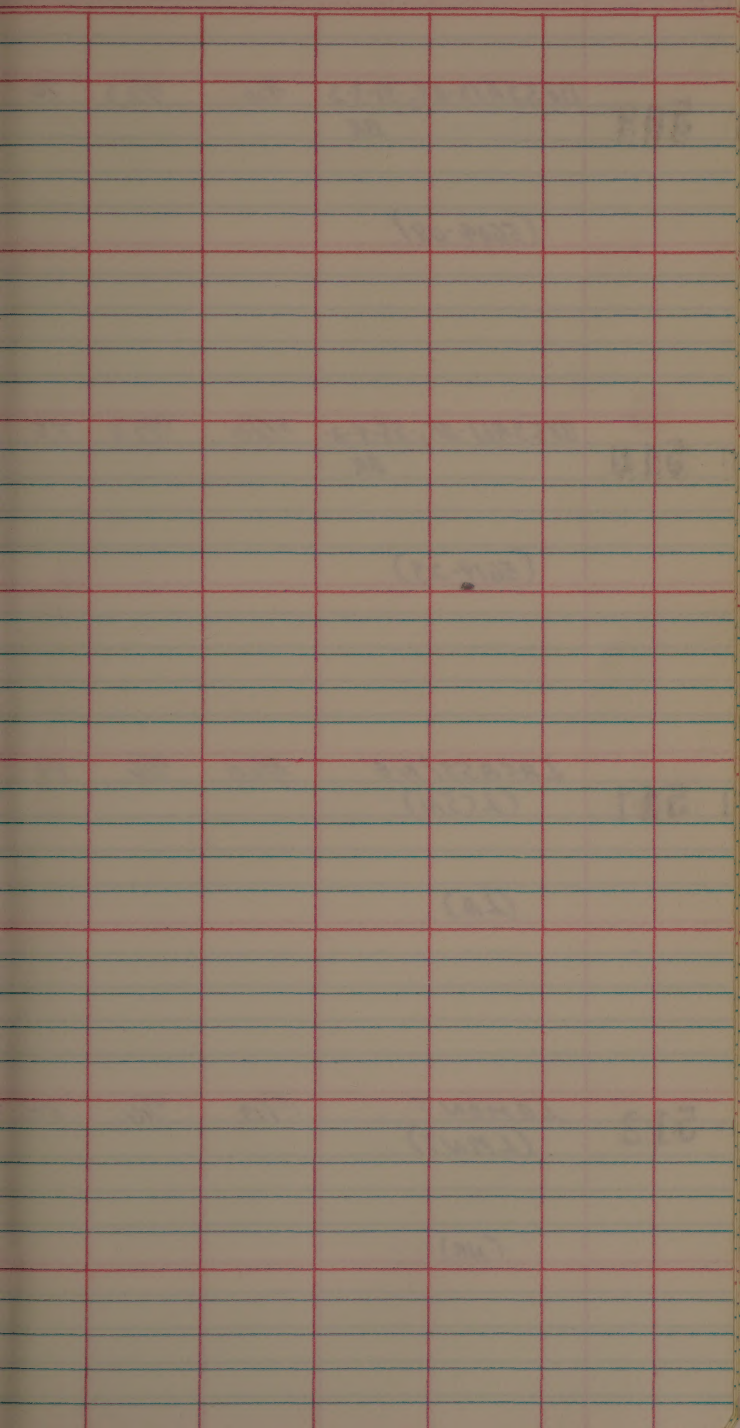
(HA)

19	507	BP53A6-BK-263-2-BK	8/13	9/16	82
----	-----	--------------------	------	------	----

(5501-04)

19	508	BP53A13-BK ₂ -66-1-2- BK	8/15	9/16	80
----	-----	--	------	------	----

(5573-77)



1	509	BP53A13-BK ₂ -77-3-2. BK	8/20	9/23	76
---	-----	--	------	------	----

(5604-08)

1	510	BP53A13-BK ₂ -85-4-2. BK	8/20	9/23	75
---	-----	--	------	------	----

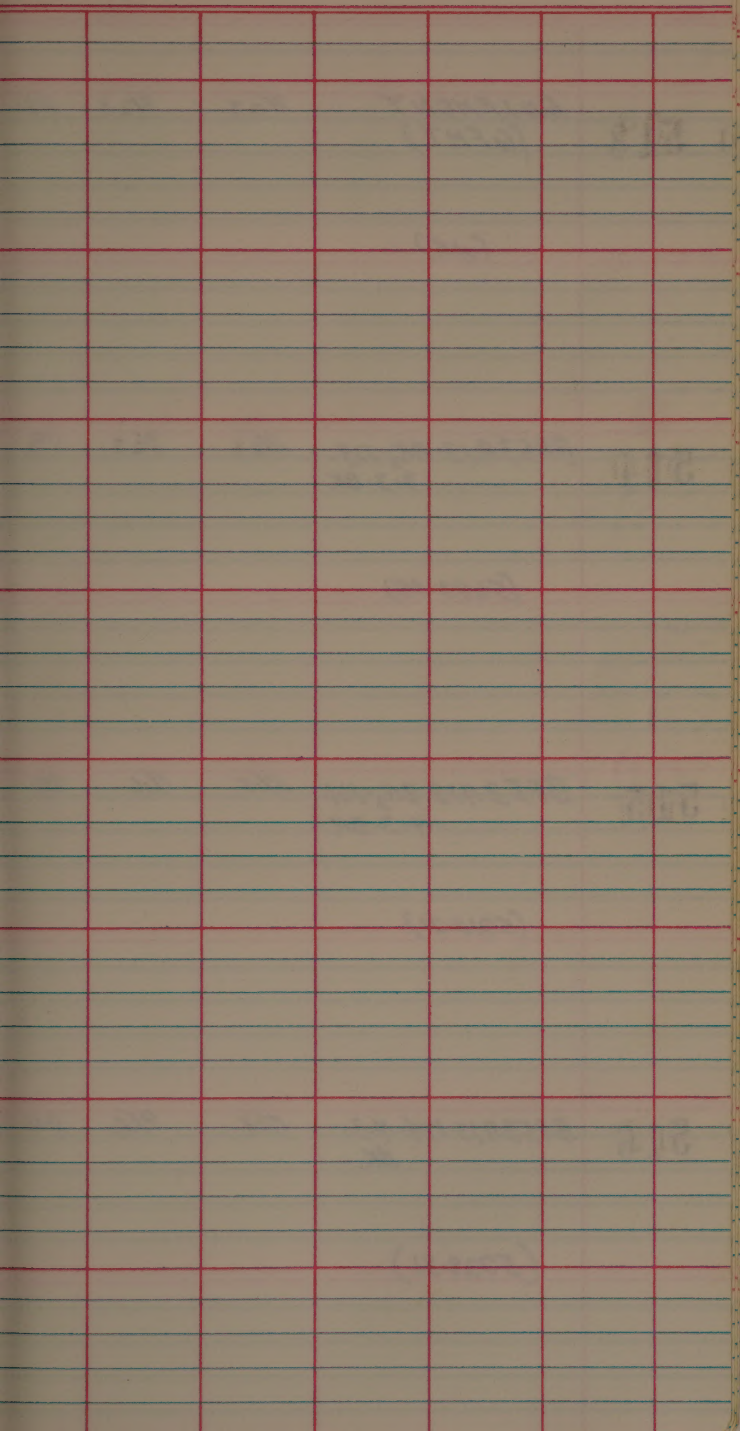
(5619-23)

1	511	LACASSINE (LCSN)	8/20	9/16	81
---	-----	---------------------	------	------	----

(LA)

1	512	LEMONT (LMNT)	8/19	9/16	84
---	-----	------------------	------	------	----

(HR)



1 513 GULFMONT 8/23 9/23 80
(GFM T)

(4A)

1 514 B853A13.BK₂.129. 8/23 9/23 83
3.3.BK

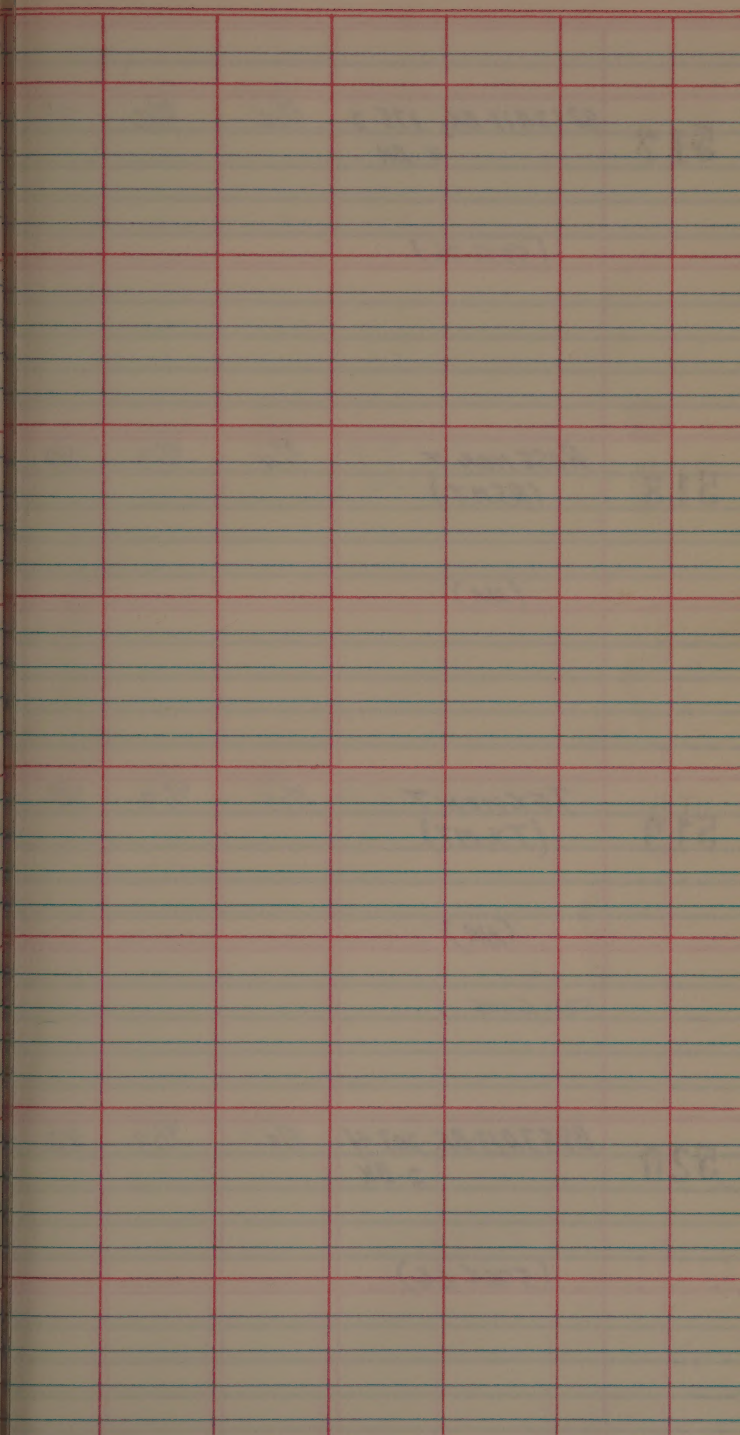
(5683-85)

1 515 B853A13.BK₂.161. 8/18 9/16 80
4.3.BK

(5718-21)

1 516 B853A13.174.4.3. 8/18 9/16 84
BK

(5729-31)



1 517 B853A13-BK₂ 175.2 8/16 9/16 83
4-BK

(5733-36)

1 518 ROSEMONT 8/11 9/13 80
(RSM T)

(HR)

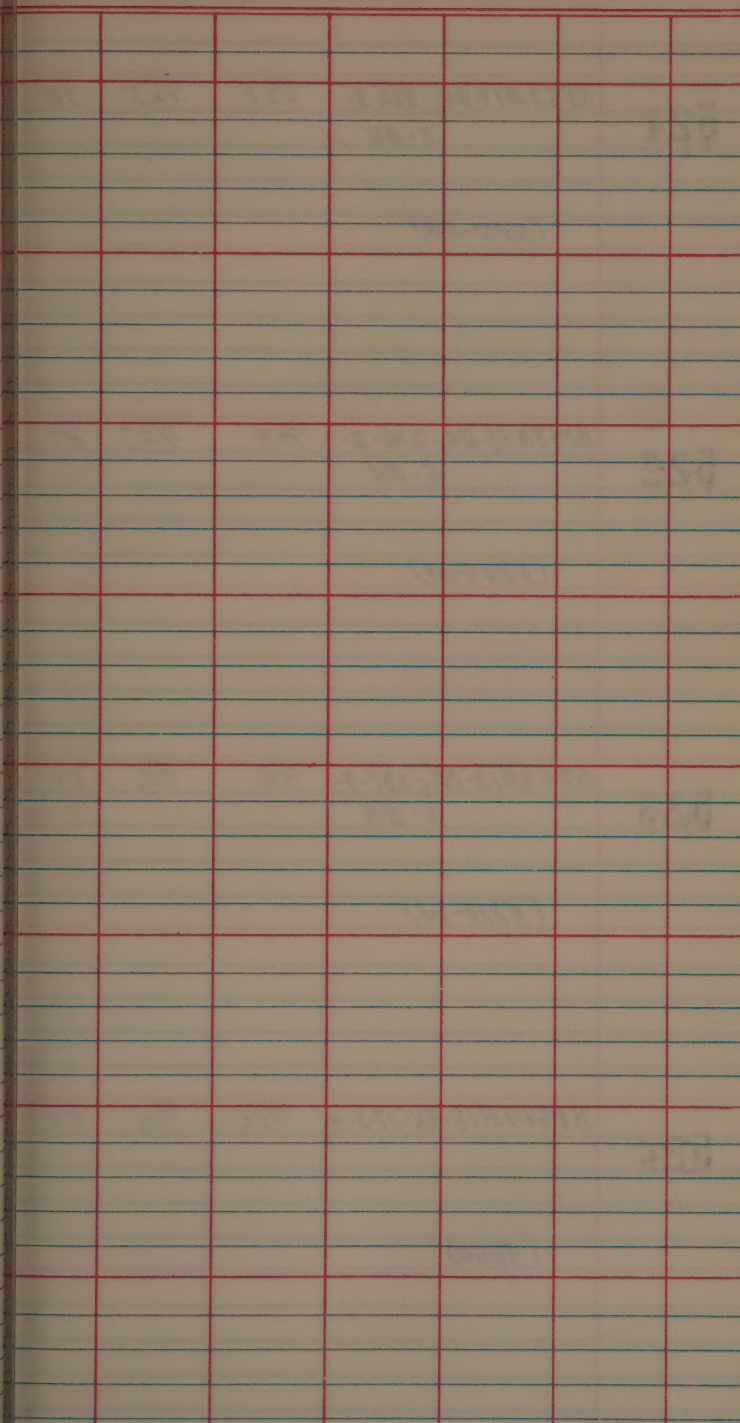
1 519 TEXMONT 8/10 9/13 80
(TXMT)

(HR)

STEEL BORES

1 520 B853A13-BK₂ 203.4 8/15 9/13 82
2-BK

(5764-66)



1

521

BP53A13-BK₂-222-3.
5-BK

8/21

9/23

90

(5801-04)

1

522

BP53A13-BK₂-226-2.
5-BK

9/23

9/23

84

(5805-09)

1

523

BP53A13-BK₂-237-4.
2-BK

8/16

9/16

80

(5810-14)

1

524

BP6111A15-BK-172-4

8/22

9/16

80

(5860)

1 525

B86111A15-BK-22-2-BK 8/26 9/23 91

(5867-71)

1 526

B86111A15-BK-26-2-4 8/19 9/16 84

(5881)

1 527

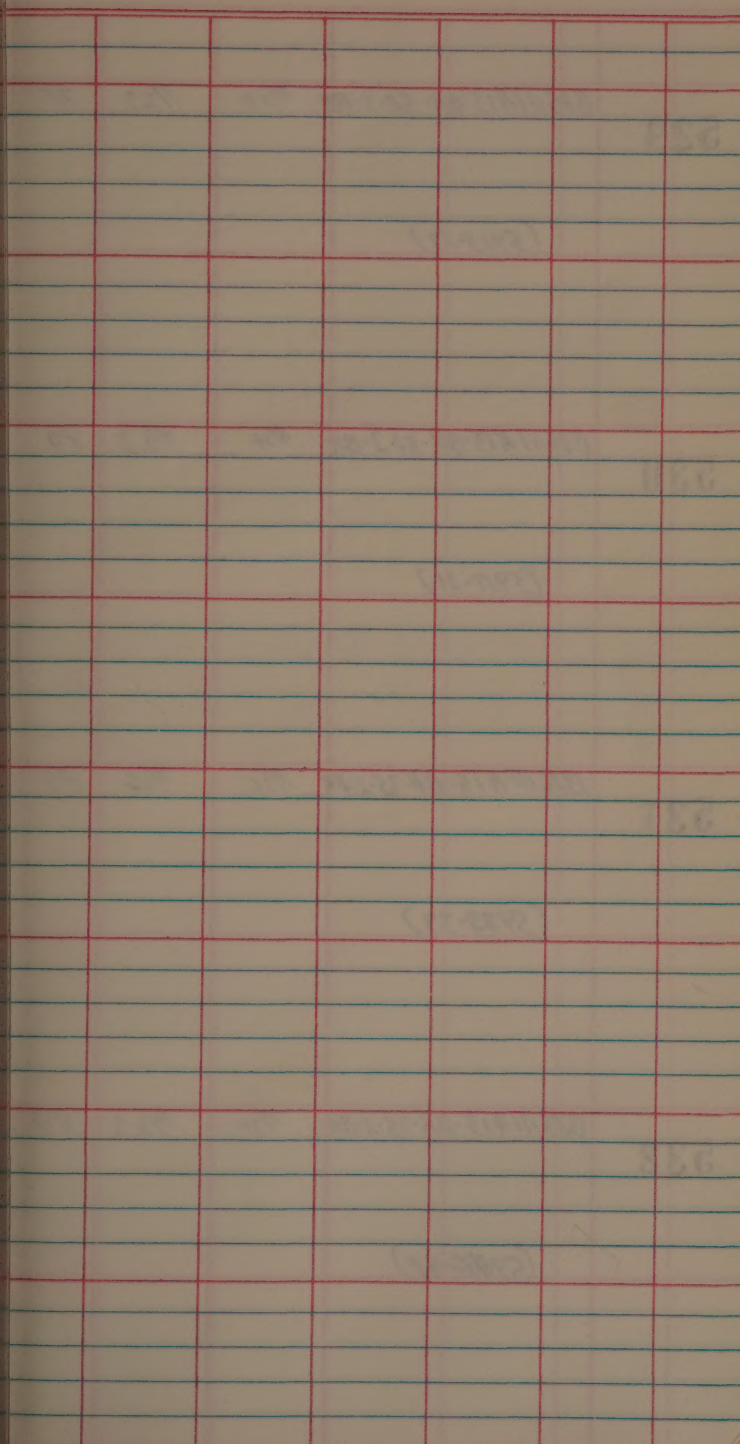
B86111A15-BK-43-2-BK 9/1 9/26 90

(5903-07)

1 528

B86111A15-BK-46-2-BK 8/26 9/23 94

(5908-12)



1 529 B86111A15.BK.50.3.BK 8/24 9/23 78

(5913-17)

1 530 B86111A15.BK.51.3.BK 8/24 9/23 80

(5919-21)

1 531 B86111A15.BK.55.2.BK 9/26 9/26 80

(5929-33)

1 532 B86111A15.BK.75.2.BK 8/20 9/23 80

(5945-48)

1 533

B86111A15.BK.89.1.BK

8/20

9/20

97

(5960-64)

1 534

B86111A15.BK.93.3.BK

8/19

9/16

86

(5972-74)

Poss. OVER SEEDDED WITH NO. 556

1 535

B86111A15.BK.97.4.BK

8/17

9/16

75

(5976-77)

1 536

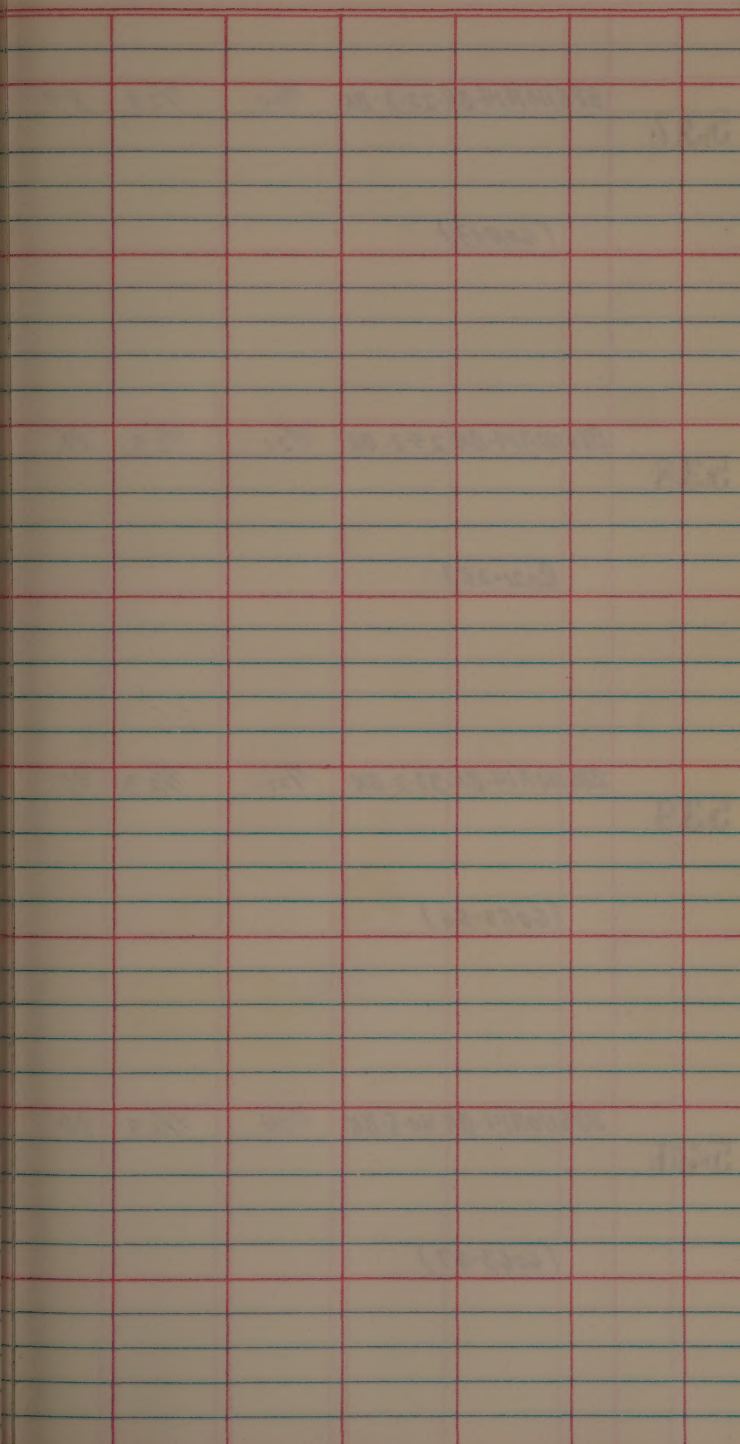
B86110A14.BK.19.2.BK

8/23

9/23

83

(6001-05)



1 537

B86110A14.BK.22.3.BK

8/20

9/23

89

(60143)

1 538

B86110A14.BK.25.2.BK

8/21

9/23

81

(6021-25)

1 539

B86110A14.BK.37.2.BK

8/21

9/23

90

(6053-56)

1 540

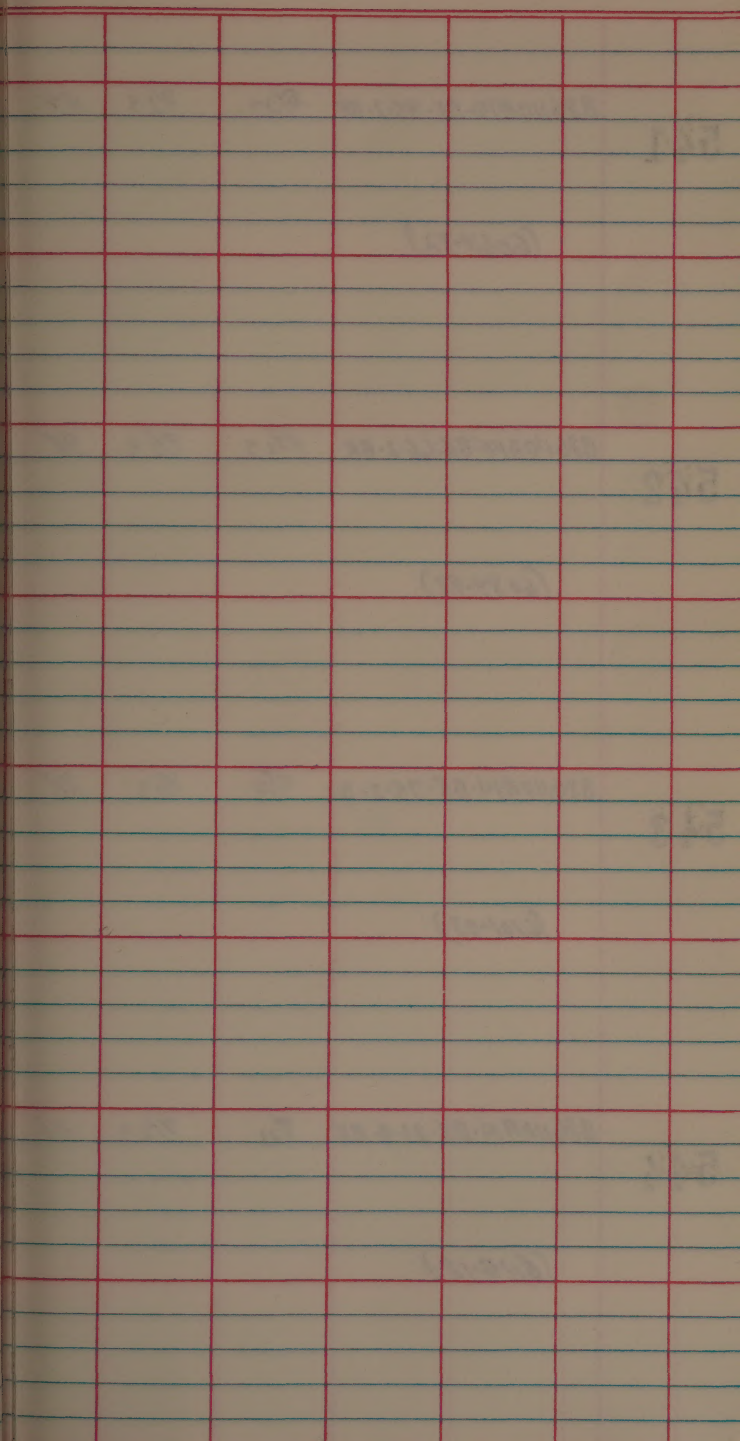
B86110A14.BK.40.5.BK

8/24

9/23

90

(6063-67)



541

B86110A14-BK-45-2-BK

8/23

9/23

88

(6068-72)

542

B86110A14-BK-66-2-BK

8/23

9/23

88

(6089-93)

543

B86110A14-BK-75-2-BK

8/16

9/13

88

(6101-03)

544

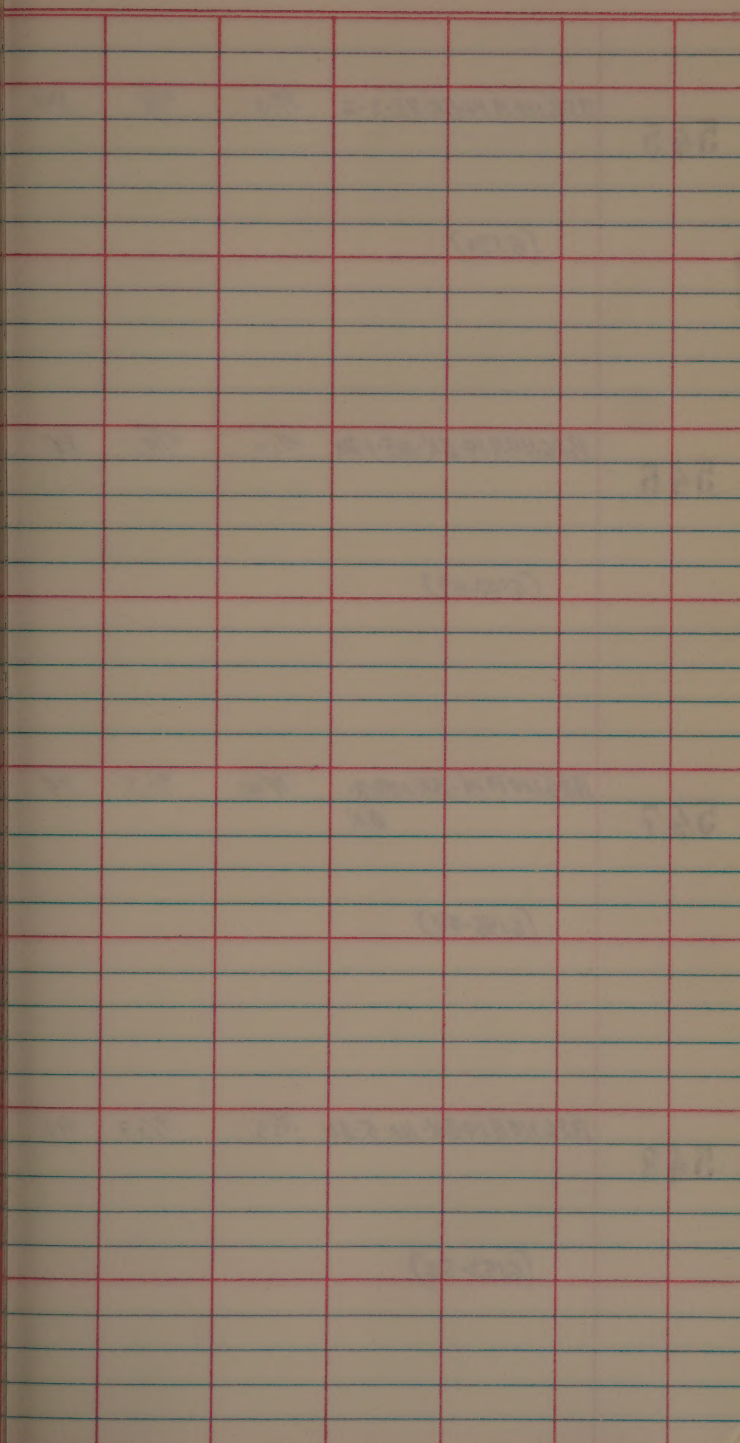
B86110A14-BK-81-4-BK

8/21

9/23

81

(6114-18)



1

545

B86110A14-BK-85-2-2

8/19

9/10

89

(6120)

1

546

B86110A14-BK-105-1-BK

8/20

9/10

80

(6141-43)

1

547

B86110A14-BK-109-2

BK

8/20

9/23

90

(6146-49)

1

548

B86110A14-BK-110-5-BK

8/23

9/23

91

(6152-54)

549

SKYBONNET
(SKBT)

8/20

9/16

118

(BORDON)

550

B86110A14-BK-131-J-BK

8/23

9/23

91

(6202-05)

551

B86110A7-BK-7-1-BK

8/20

9/23

100

(6232-34)

552

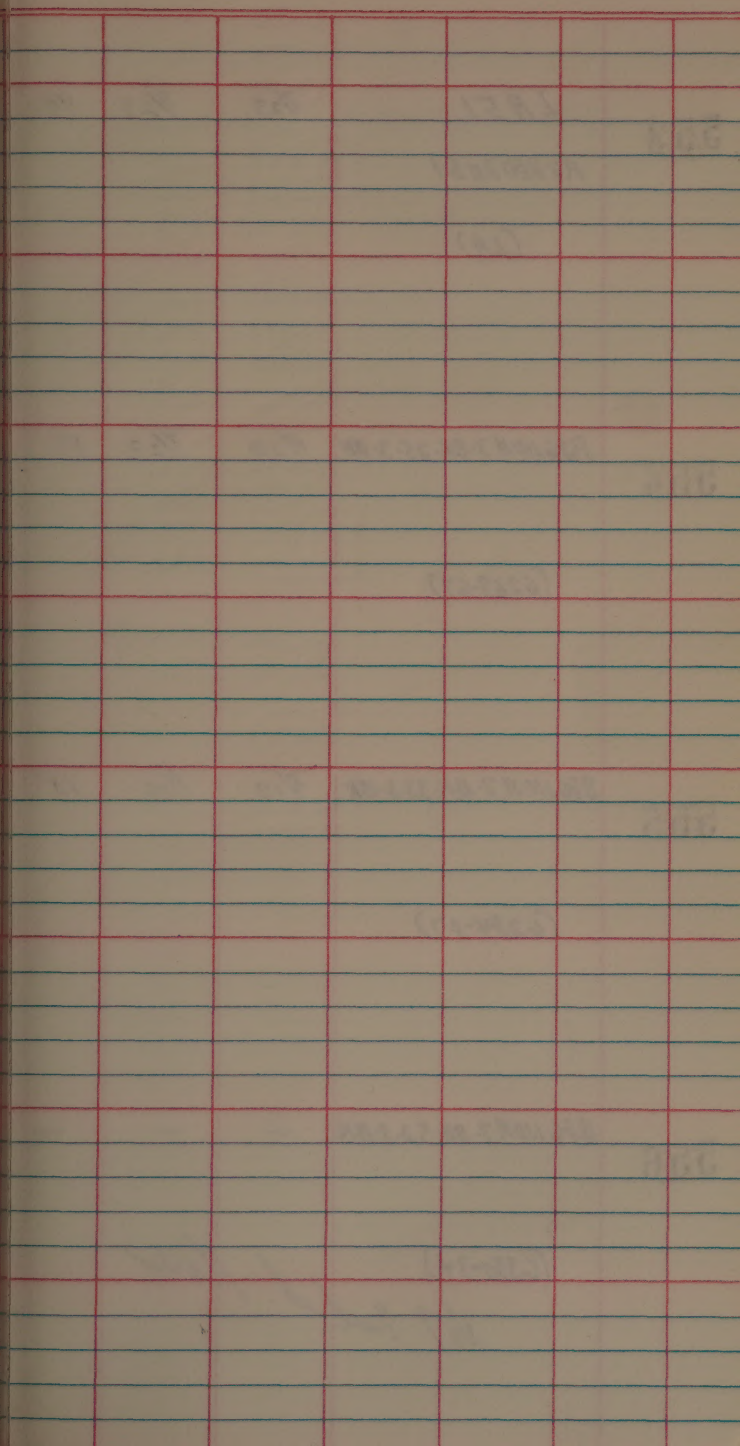
B86110A7-BK-21-2-BK

8/20

9/23

91

(6258-62)



553

LA 51

9/23

9/23

90

R48802051

(LA)

554

B86110A7-BK-25-3-BK

9/20

9/23

89

(6263-67)

555

B86110A7-BK-33-3-BK

9/17

9/16

98

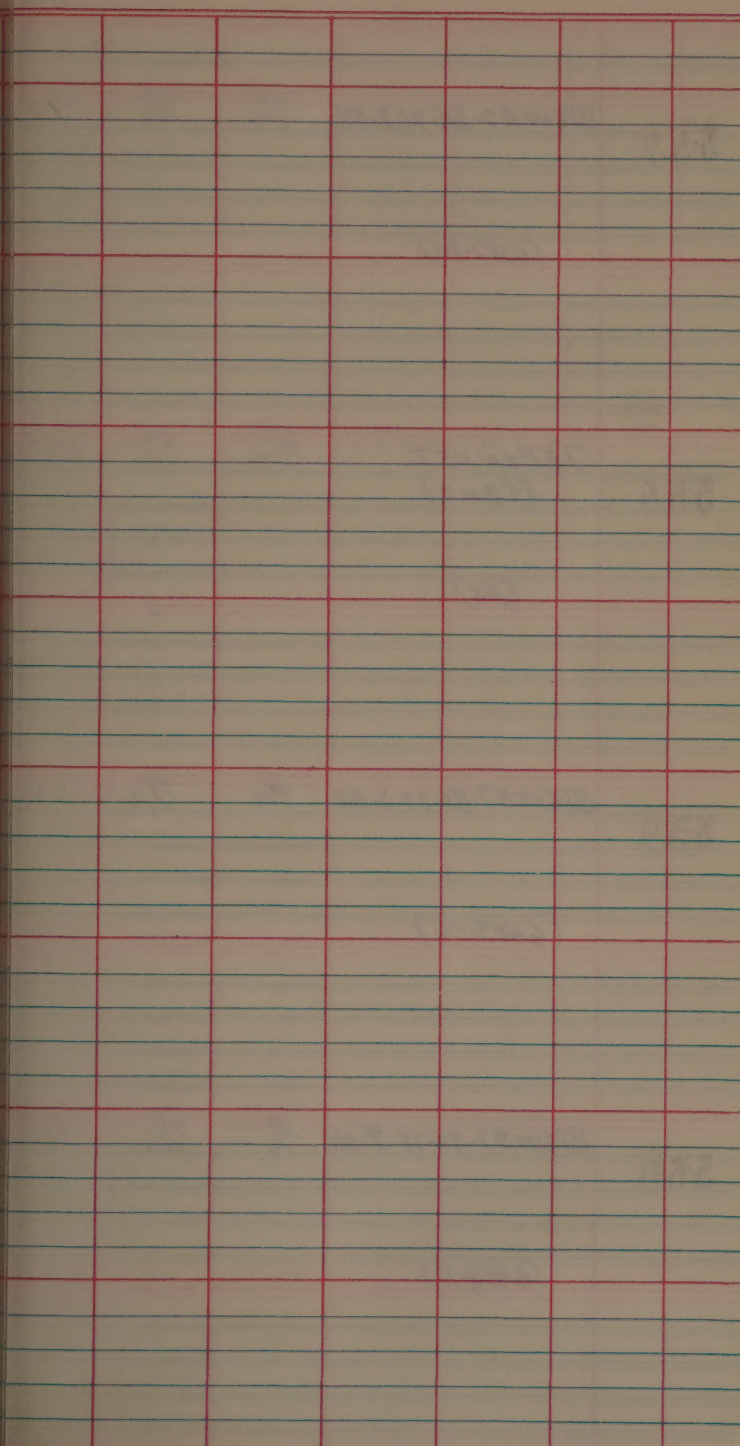
(6284-87)

556

B86110A7-BK-52-3-BK

(6330-34)

NOT PUBLISHED



557

B86110A7-BK-71-3-BK

8/16

9/16

90

(6382-84)

558

TEBONNET
(TBNT)

8/14

9/16

133

(AR)

559

B86110A7-BK-77-2-BK

8/19

9/16

95

(6403-06)

560

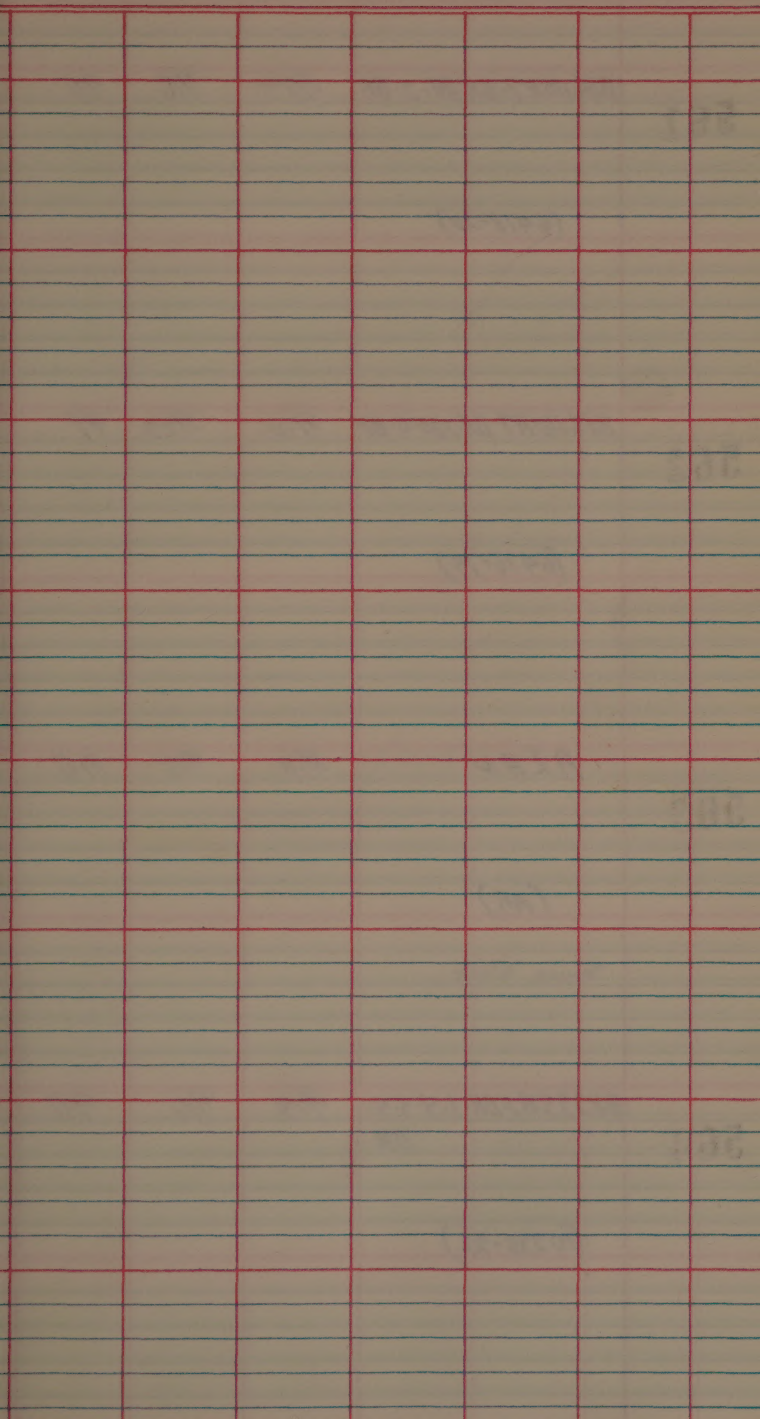
B86110A7-BK-78-4-BK

9/16

9/16

90

(6408-11)



561

B86110A7-BK.84.2.BK

8/17

9/16

90

(6418-20)

562

B86110A7-BK.120.4.BK

8/20

9/23

91

(6476-79)

563

ALAN

8/14

9/13

100

(AR)

Severe blast

564

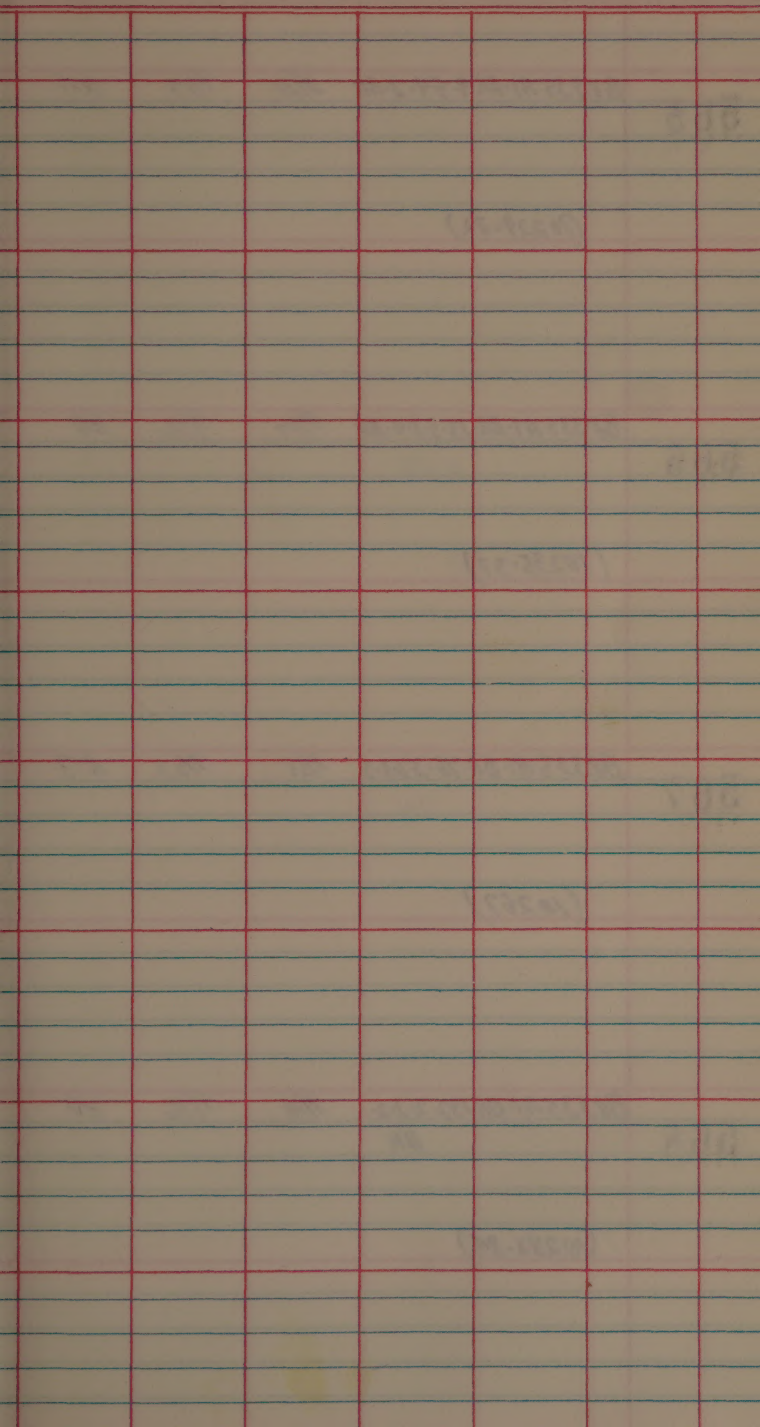
B8335A1.BK.3.4.5.4.
BK

8/15

9/16

90

(10220-22)



565

B8335 A1-BK-9-5-4-2-BK

8/11

9/13

84

(10229-32)

566

B8335 A1-BK-13-5-3-4-BK

8/17

9/16

80

(10235-37)

567

B8335 A1-BK-78-3-3-3

8/21

9/23

87

(10267)

568

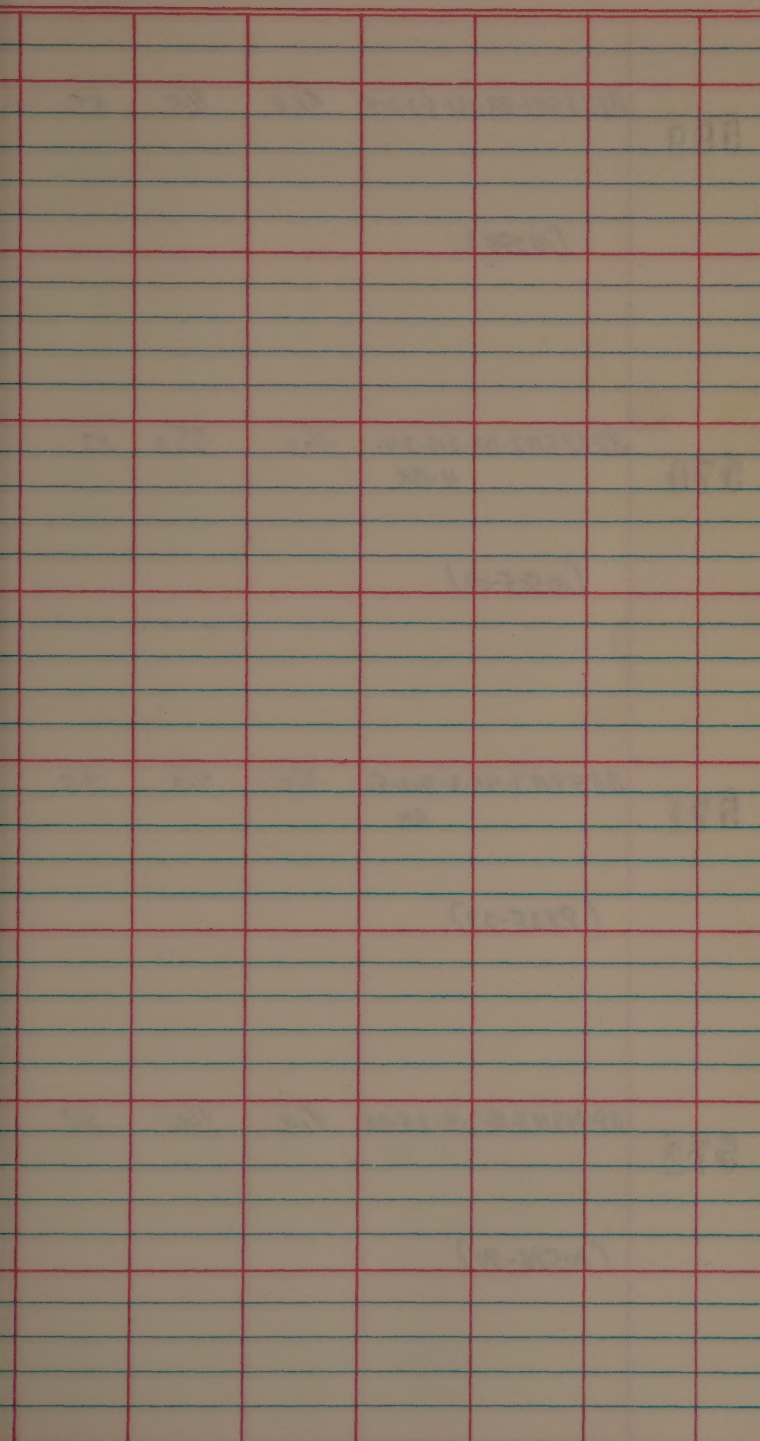
B8335 A1-BK-132-2-3-2-
BK

8/14

9/16

80

(10282-84)



569

B8335A1-BK-151.5.2.2.4

8/15

9/16

85

(10294)

570

B8335A2-BK-216.2.4.
4-BK

8/23

9/23

82

(10505-09)

571

B849A3-45.3.4.2.5.
BK

8/15

9/13

90

(9325-27)

572

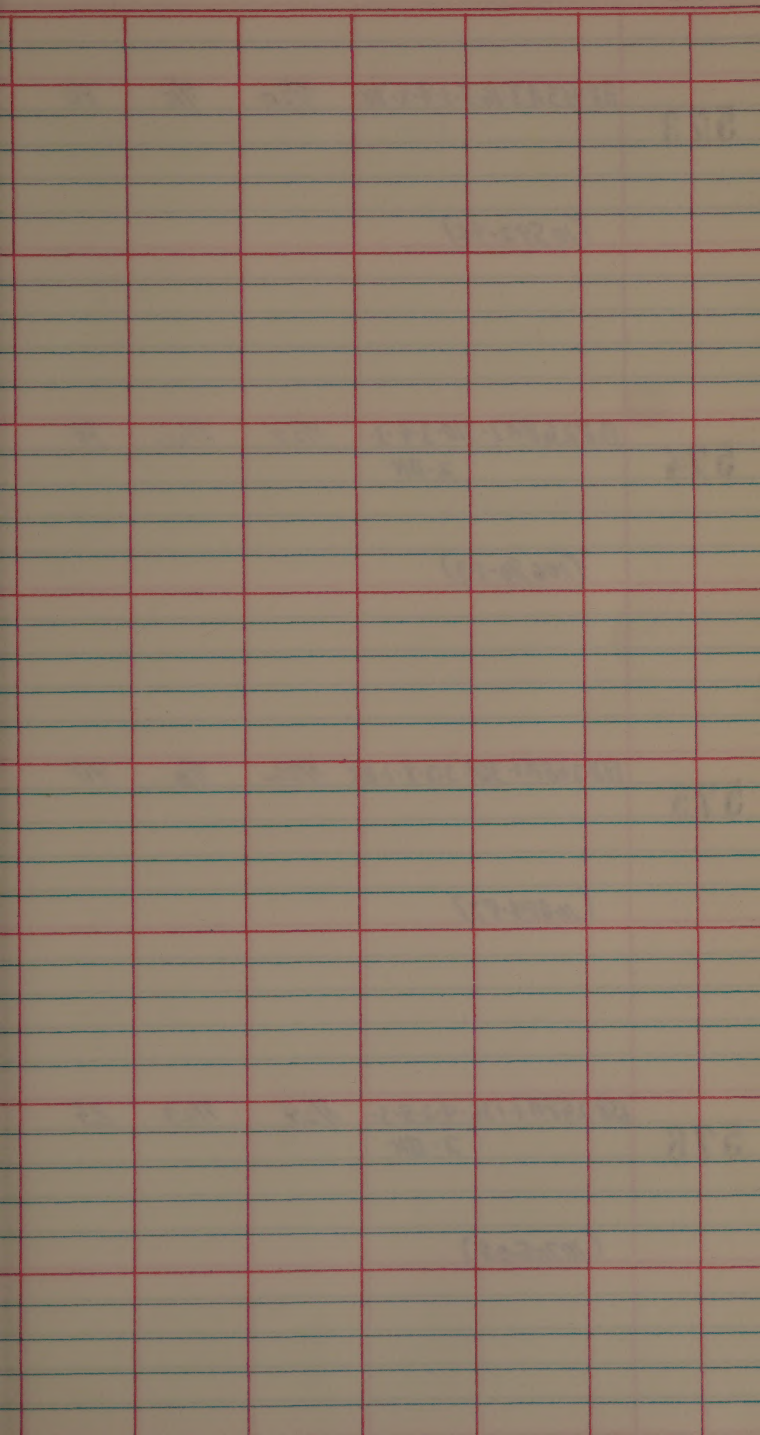
B8413A3-16.3.4.2.4-BK

8/19

9/16

80

(10586-90)



573

B8413A3.16.5.1.4.2.BK

8/20

9/16

80

(10592-94)

574

B8268A1-310.3.4.3.

8/27

9/24

90

2.BK

(10680-83)

575

B8268A1-369.3.3.3.1.BK

8/22

9/10

90

(10694-97)

576

B8268A1-136.4.2.5.3.

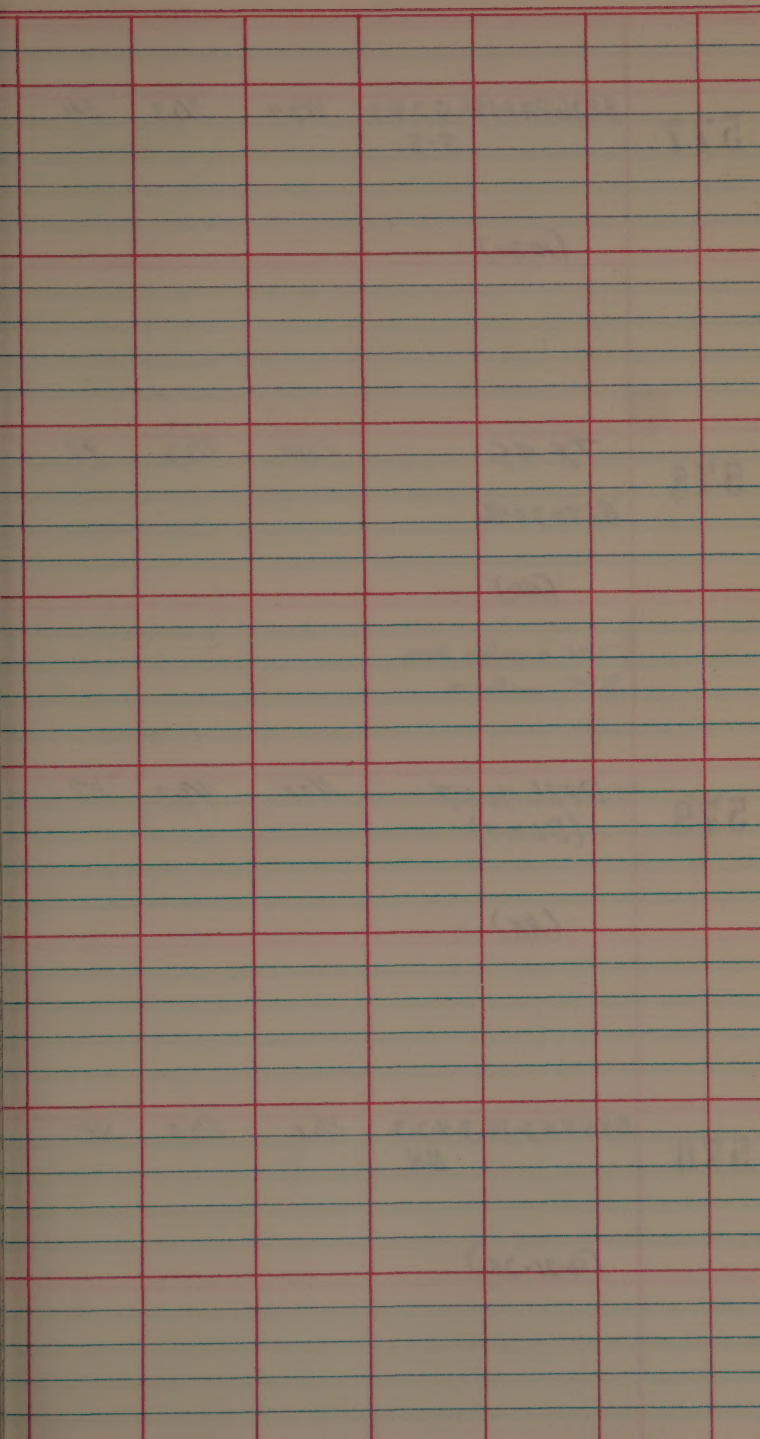
8/24

9/23

85

2.BK

(10705-08)



577

B8268A1.191.5.2.4.3.
3.3

8/24

9/23

84

(10711)

578

TX 46

8/18

9/23

90

B8903046

(HR)

Taller + earlier than
DLMT; uniform

579

DELMONT
(DLMT)

8/21

9/23

87

(HR)

580

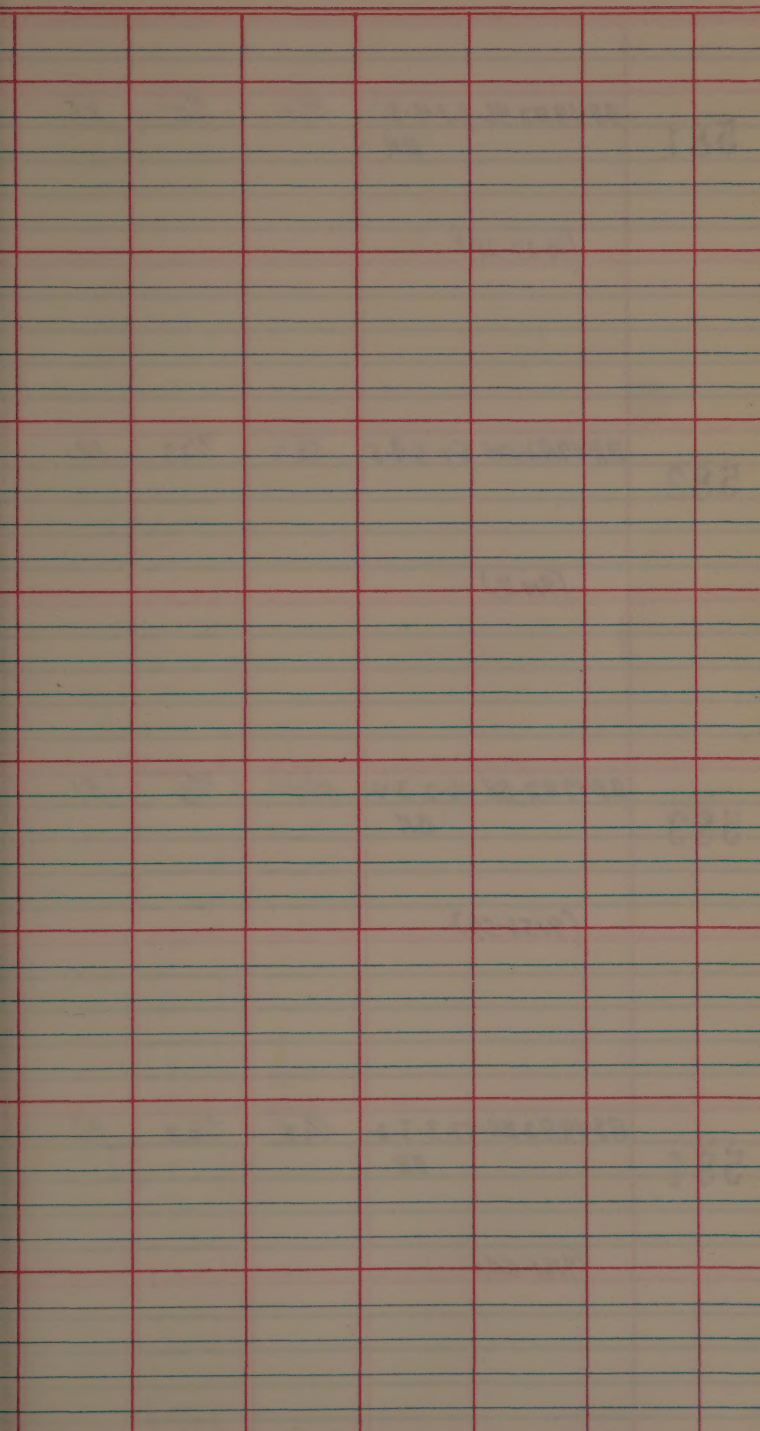
B849A2.34.3.4.2.3.
BK

8/21

9/23

88

(9021-25)



581

B849A2.46.3.1.4.3.
BK

8/17

9/16

85

(9027-28)

582

B849A2.124.5.1.5.4.5

8/23

9/23

80

(9108)

583

B849A2.BK.46.2.3.4.
BK

8/17

9/16

81

(9158-59)

584

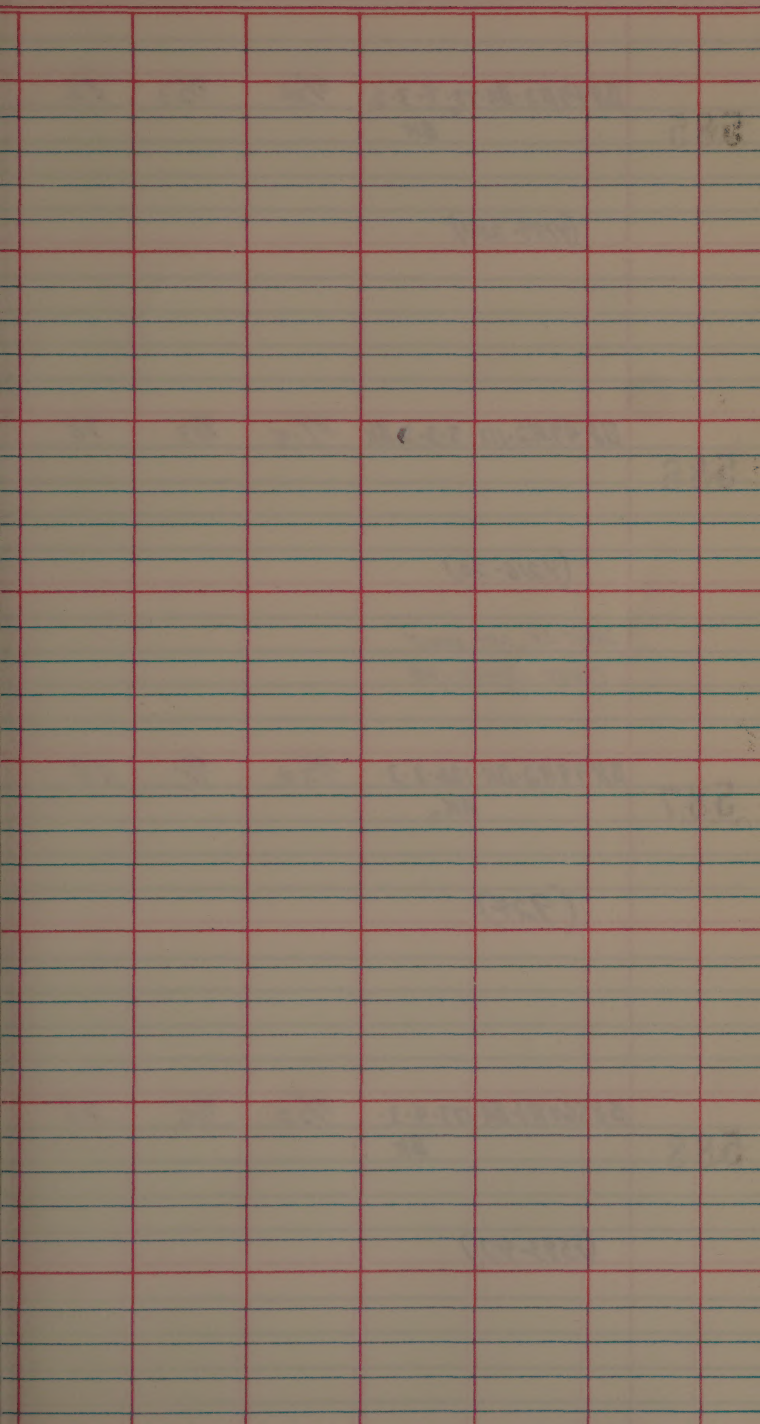
B849A2.BK.47.3.5.2.
BK

8/23

9/23

90

(9161-64)



585

B849A2.BK.97.4.3.2.
BK

8/24

9/23

82

(9199-200)

586

B849A2.112.3.3.2.BK

8/15

9/13

78

(9216-20)

SHOOT LF, NOT GACCT
CLOSED CANOPY; HF

587

B849A2.BK.126.2.3.
BK₂

8/20

9/16

89

(924)

588

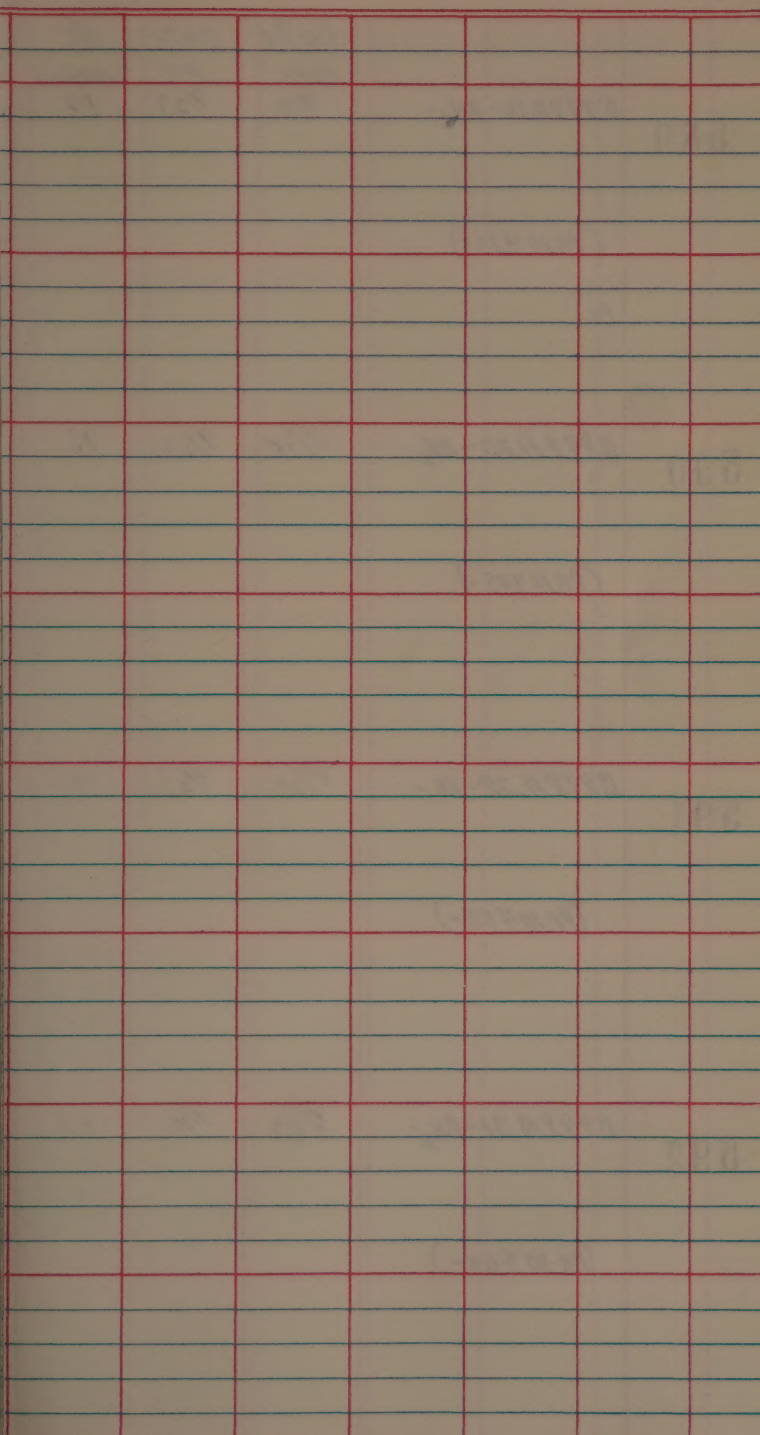
B8560A1.BK.173.4.3.
BK

8/22

9/16

80

(8593-97)



SEEDS: 6/4

S.N.P. II

S-6, 14E

		50%	DATE	HT.
		HEAD.	HV	cm.
589	B898A16-BK ₂ -	8/16	9/23	80
	(PR10432-)			
	F4			
590	B898A20-BK ₂ -	8/18	9/23	76
	(PR10445-)			
591	B898A28-BK ₂ -	8/18	9/23	80
	(PR10455-)			
592	B898A31-BK ₂ -	8/23	9/26	80
	(PR10460-)			

BORDERS: S- RXMT 8/23
N- BRAZ 8/21

32

90
LODGED

593

TX 46

8/16?

9/16

80

RU 890 3046

(HR)

594

DELL MONT
(DLMT)

8/20

9/23

81

(HR)

Avid gl. 9/23

595

B898A 69-BK₂-

8/16

9/16

78

(PR 10480-)

596

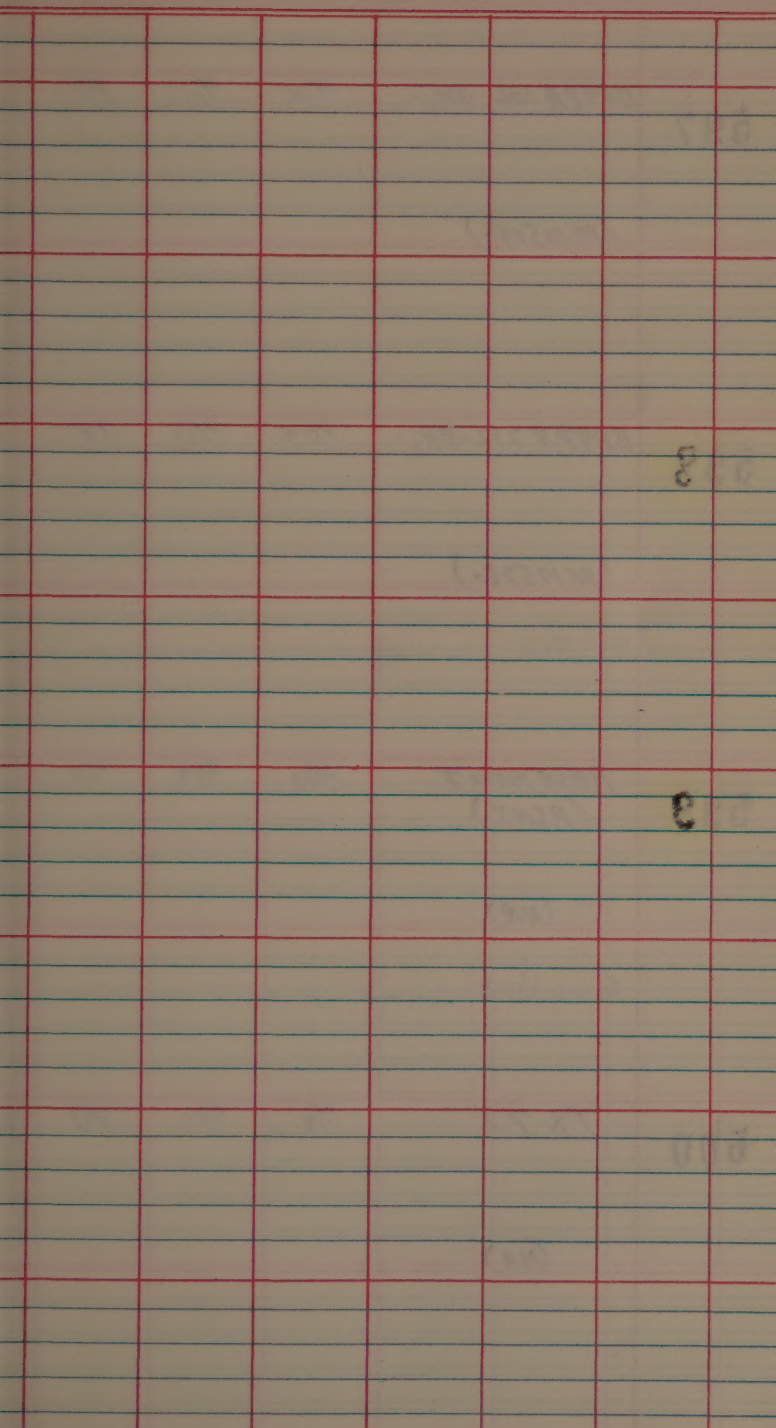
B898A 78-BK₂-

8/19

9/23

79

(PR 10501-)



597	B898A 106-BK ₂ -	8/15	9/16	80
	(PR10509-)			
598	B898A 212-BK ₂ -	8/23	9/23	78
	(PR10576-)			
	Few TALLS			
599	ROSEMONT (RSMT)	8/10	9/13	70
	(HR)			
	Severe blast			
600	TX 72	8/18	9/16	80
	(HR)			

601

B898A236-BK₂-

8/20

9/23

76

(PR10893)

FEW TALLS

602

B898A217-BK₂-

8/19

9/13

72

(PR10591-)

more blast!

603

B898A219-BK₂-

8/22

9/23

80

(PR10616-)

604

B898A220-BK₂-

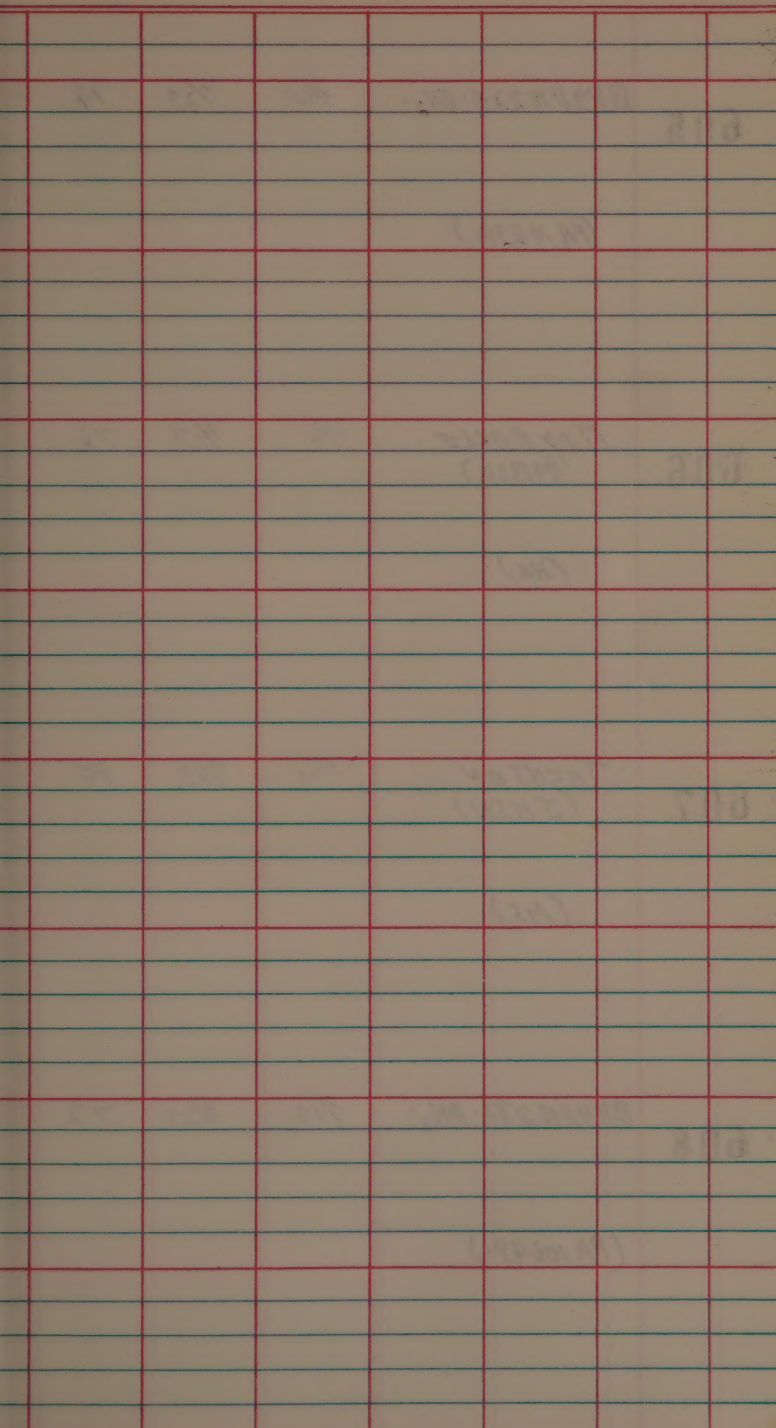
8/19

9/16

81

(PR10624-)

FEW TALLS



605

B898A225-BK₂-

8/20

9/23

79

(PA 10639-)

606

MARY BELLE
(MIBLE)

8/5

9/13

76

(HR)

607

JACKSON
(JHSON)

8/11

9/13

80

(MS)

608

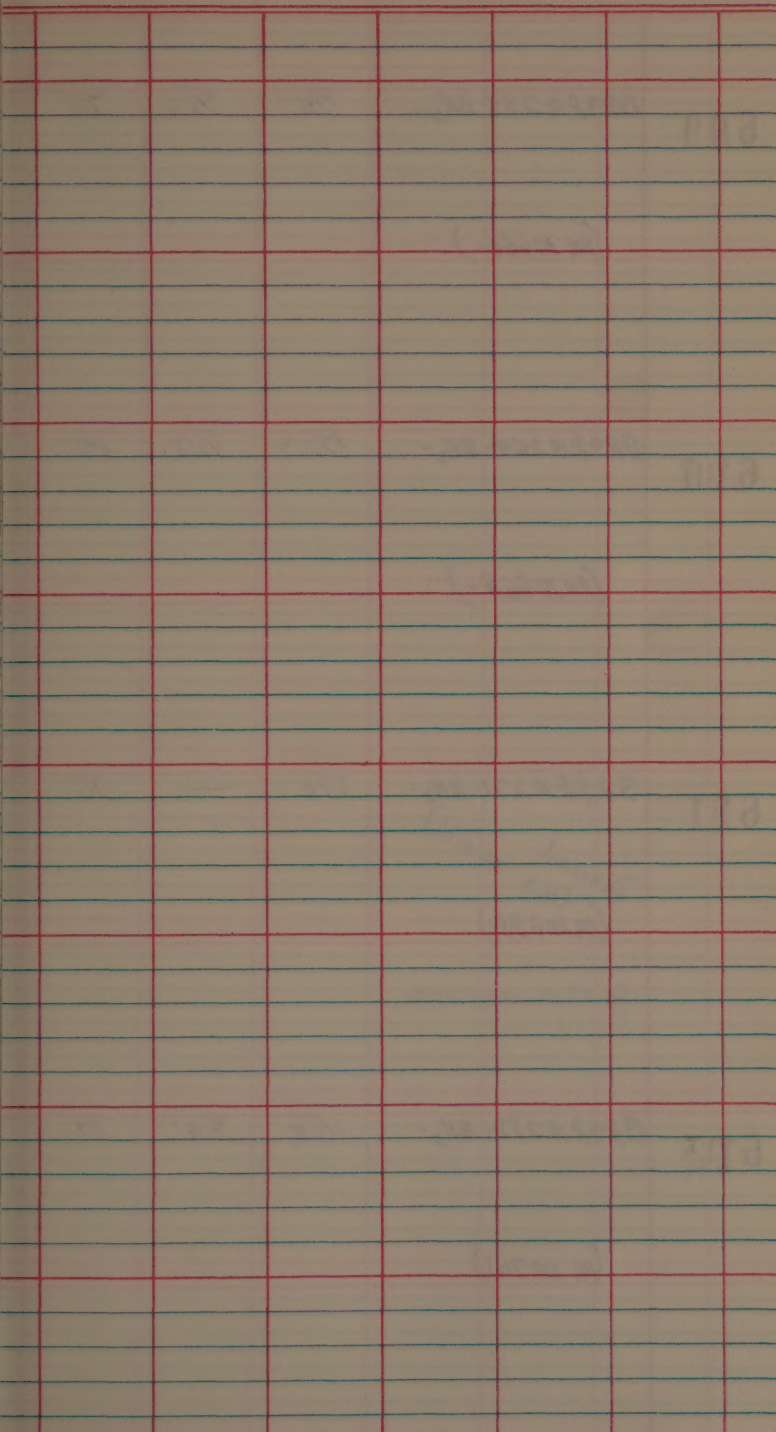
B898A232-BK₂-

8/19

9/23

72

(PA 10648-)



609

B898A235-BK₂-

8/19

7/23

74

(PR 10660-)

610

B898A264-BK₂-

8/23

7/20

80

(PR 10668-)

611

B898A271-BK₂-

8/18

—

90

Discard
(don't harvest!)

(PR 10688)

Eg. HK OR MANY OFFS

612

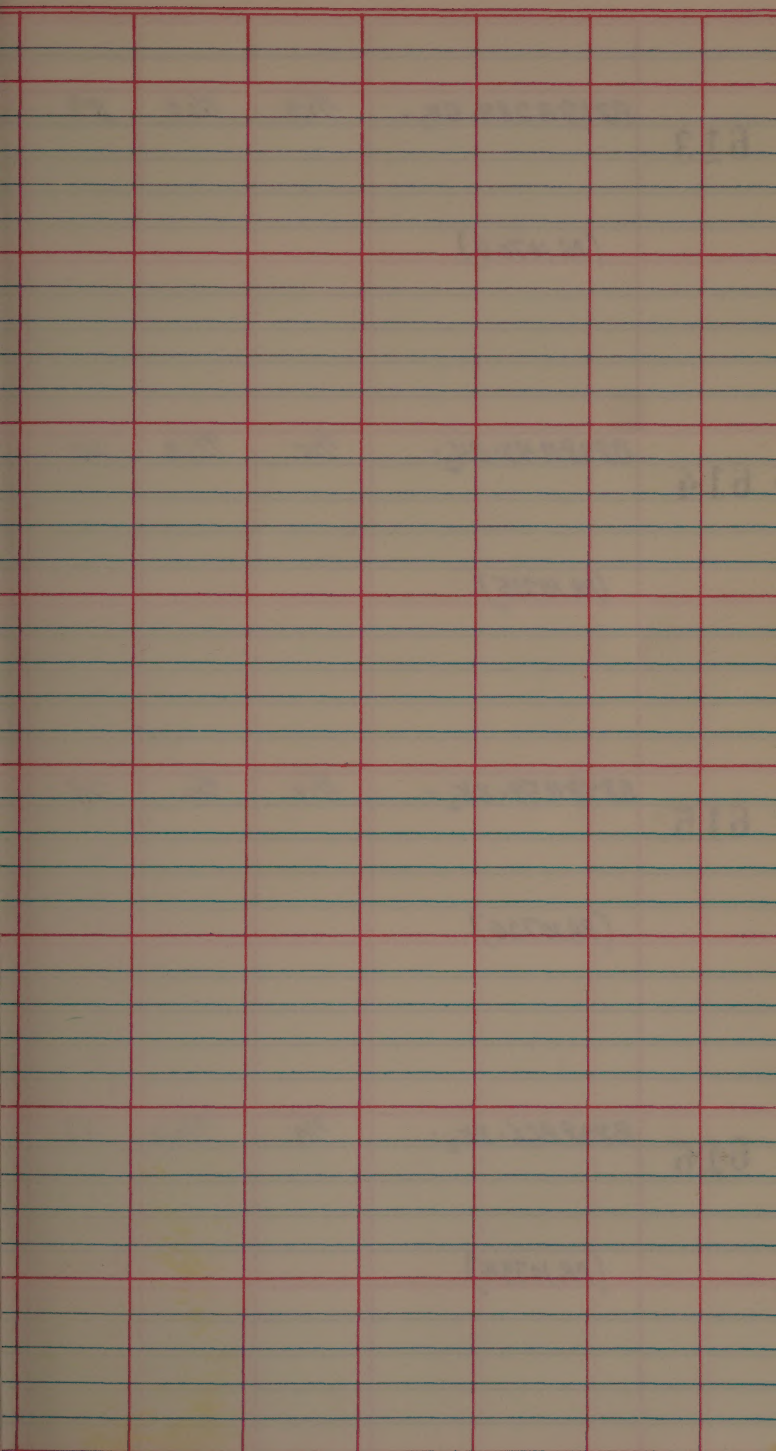
B898A288-BK₂-

8/27

7/26

81

(PR 10701)



613

B898A289-BK₂-

7/23

9/23

89

(PR10706)

614

B898A43-BK₂-

7/20

9/23

80

(PR10715)

615

B898A59-BK₂-

8/24

7/26

78

(PR10726)

616

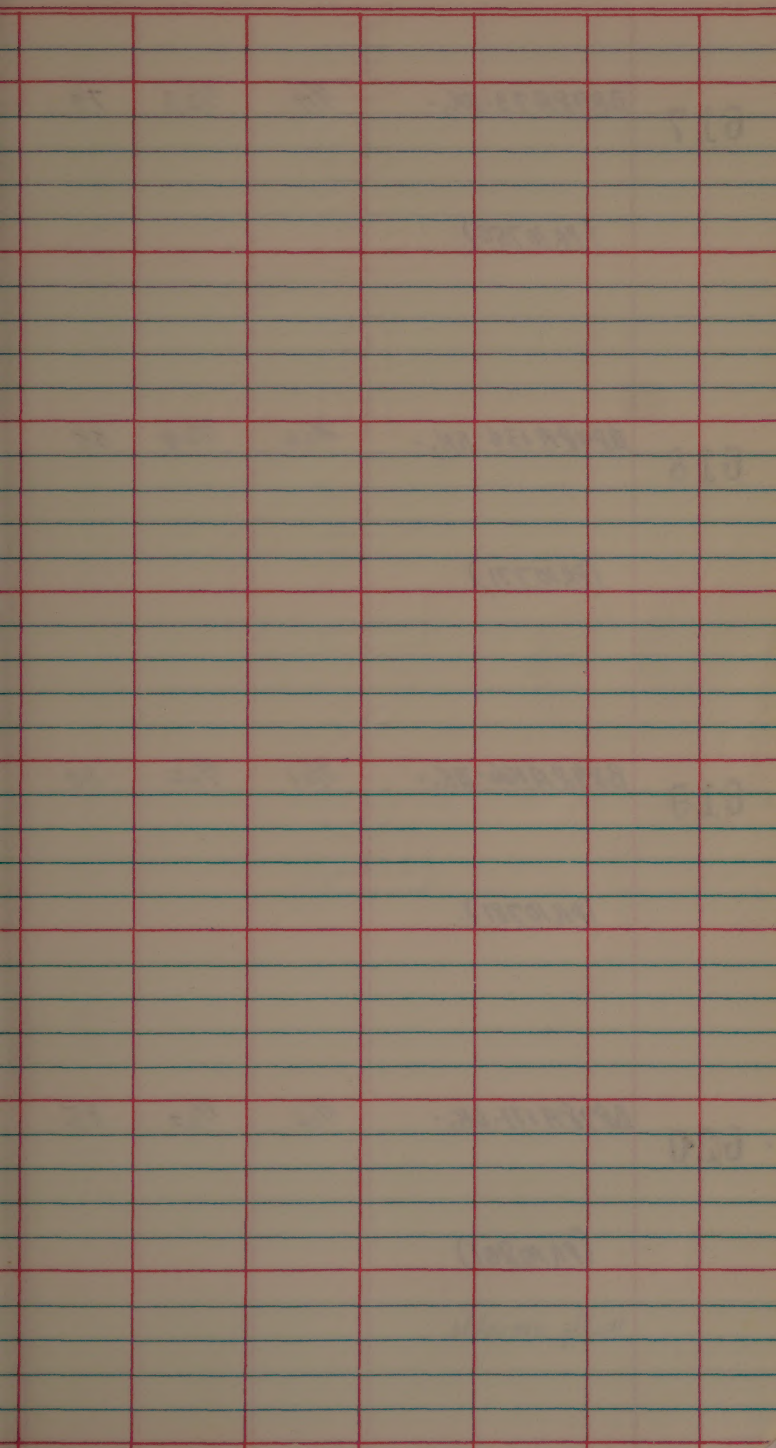
B898A66-BK₂-

8/19

9/23

80

(PR10734)



617

B898A73-BK₂-

8/19

9/23

79

(PR10750)

618

B898A134-BK₂-

8/26

9/24

88

(PR10771)

619

B898A166-BK₂-

8/21

9/20

80

(PR10781)

620

B898A171-BK₂-

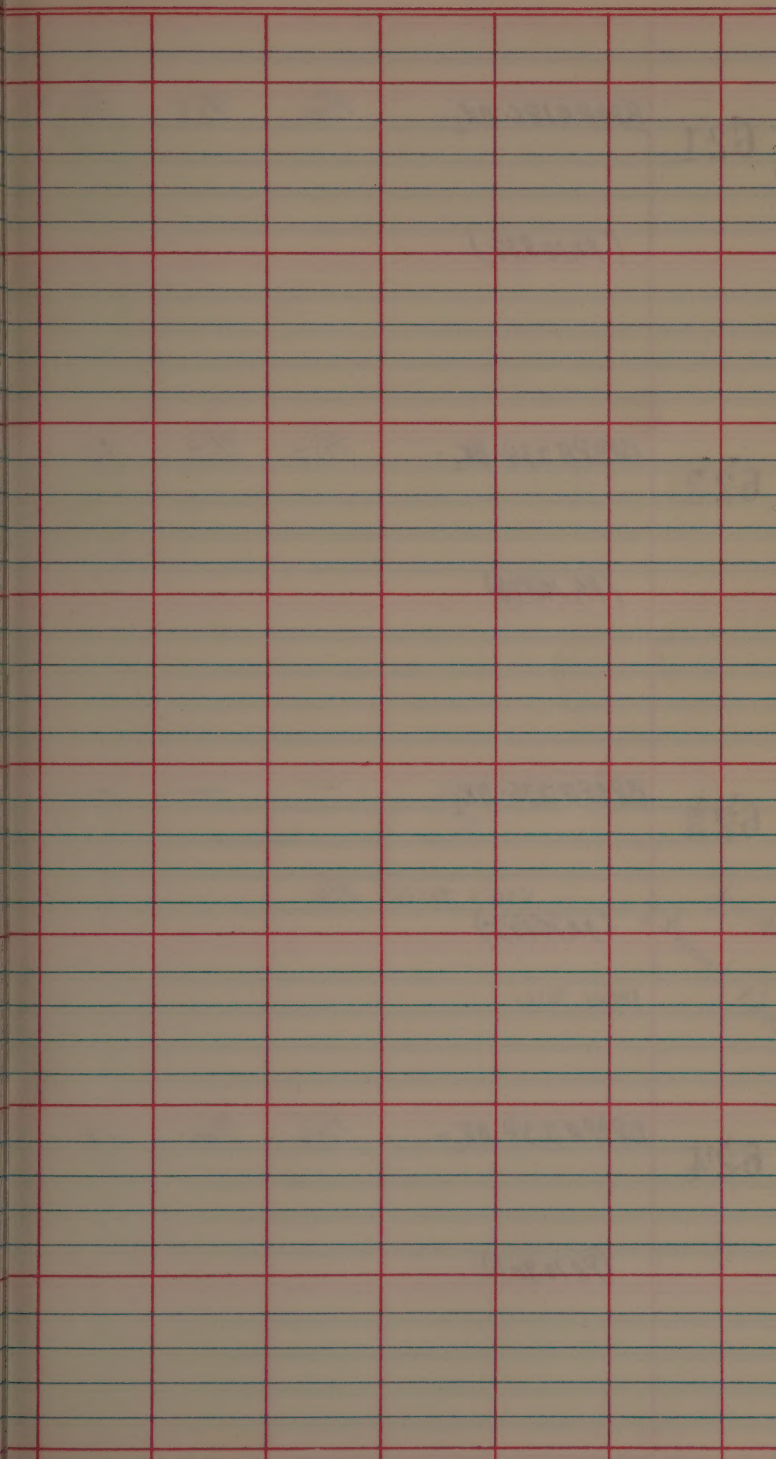
8/26

9/27

85

(PR10801)

Highly variable



621

B898A186-BK₂-

8/20

9/23

80

(PR10836)

622

B898A234-BK₂-

8/27

9/27

90

(PR10871)

623

B873A

EARLY TALLS

8/16

(PR9793-)

MANY TALLS

Discard
Don't harvest

624

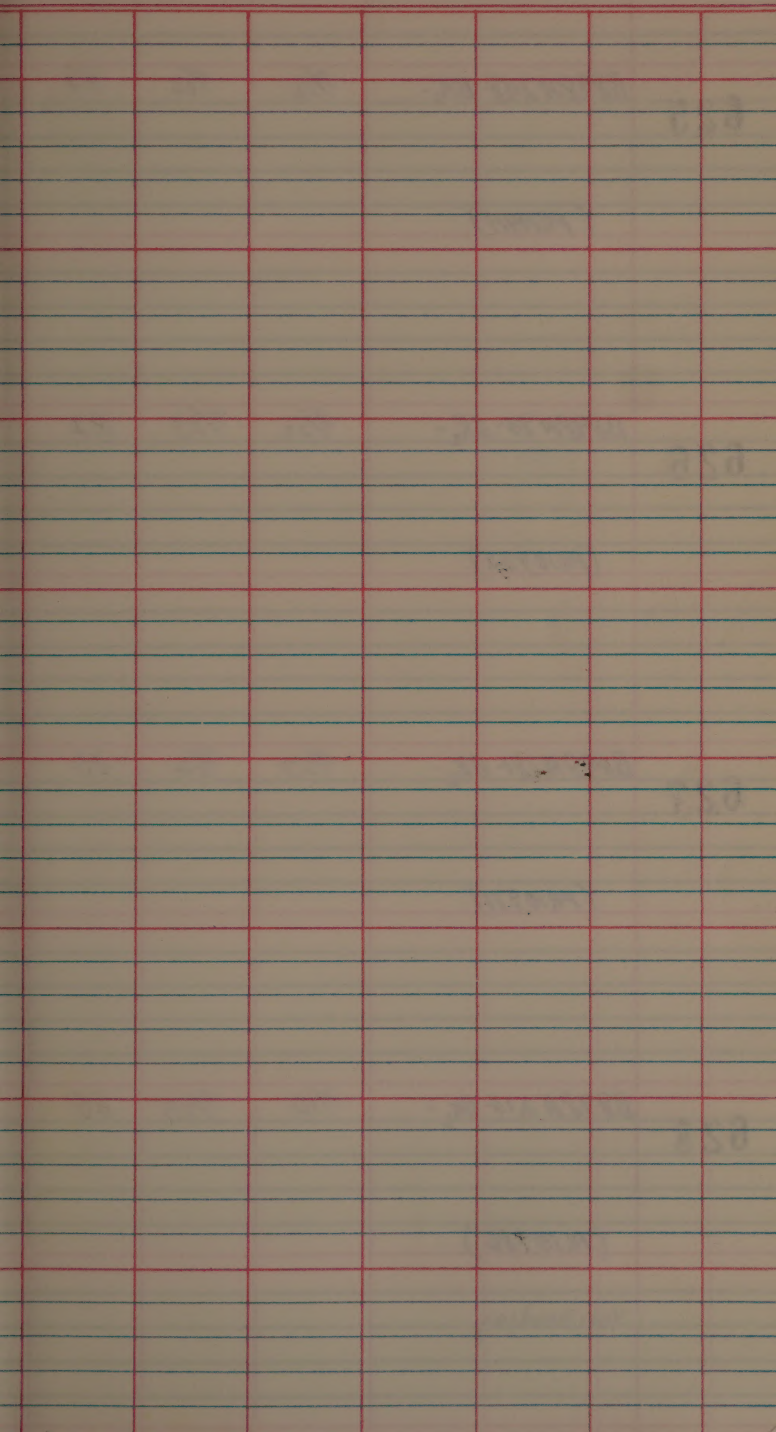
B898A218-BK₂-

8/27

9/20

81

(PR10601)



625

B898A248-BK₂-

8/22

7/16

87

(PR10911)

626

B898A90-BK₂-

8/22

7/23

82

(PR10932)

627

B898A181-BK₂-

8/23

7/16

80

(PR10971)

628

B898A213-BK₂-

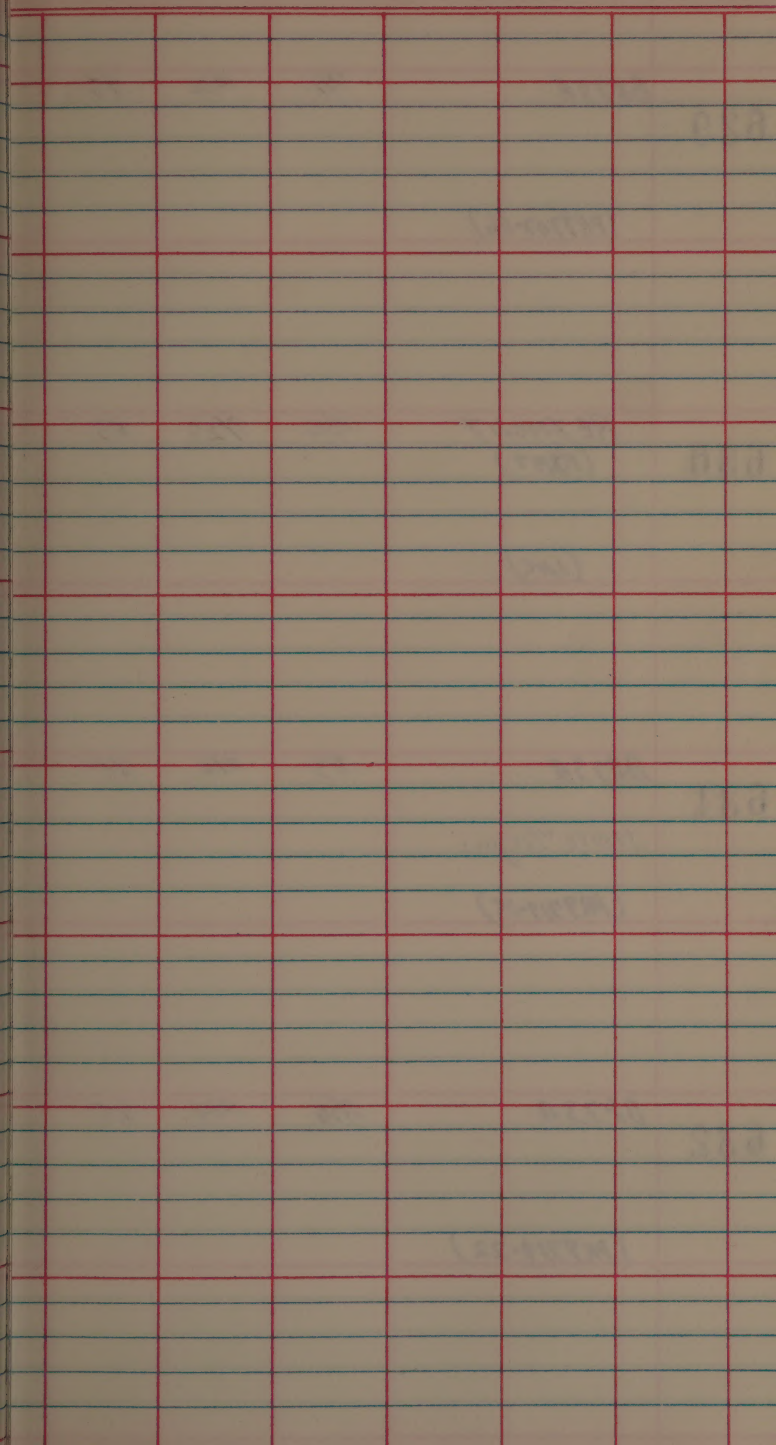
8/16

7/23

80

(PR10986)

Vol. heading



629

B873A

9/1

10/4

95

(PR9702-06)

630

REX MONT
(RXMT)

8/16

9/23

85

(inc)

631

B873A

9/3

10/4

88

SEEDED $\frac{1}{60}$ gm.

(PR9713-15)

632

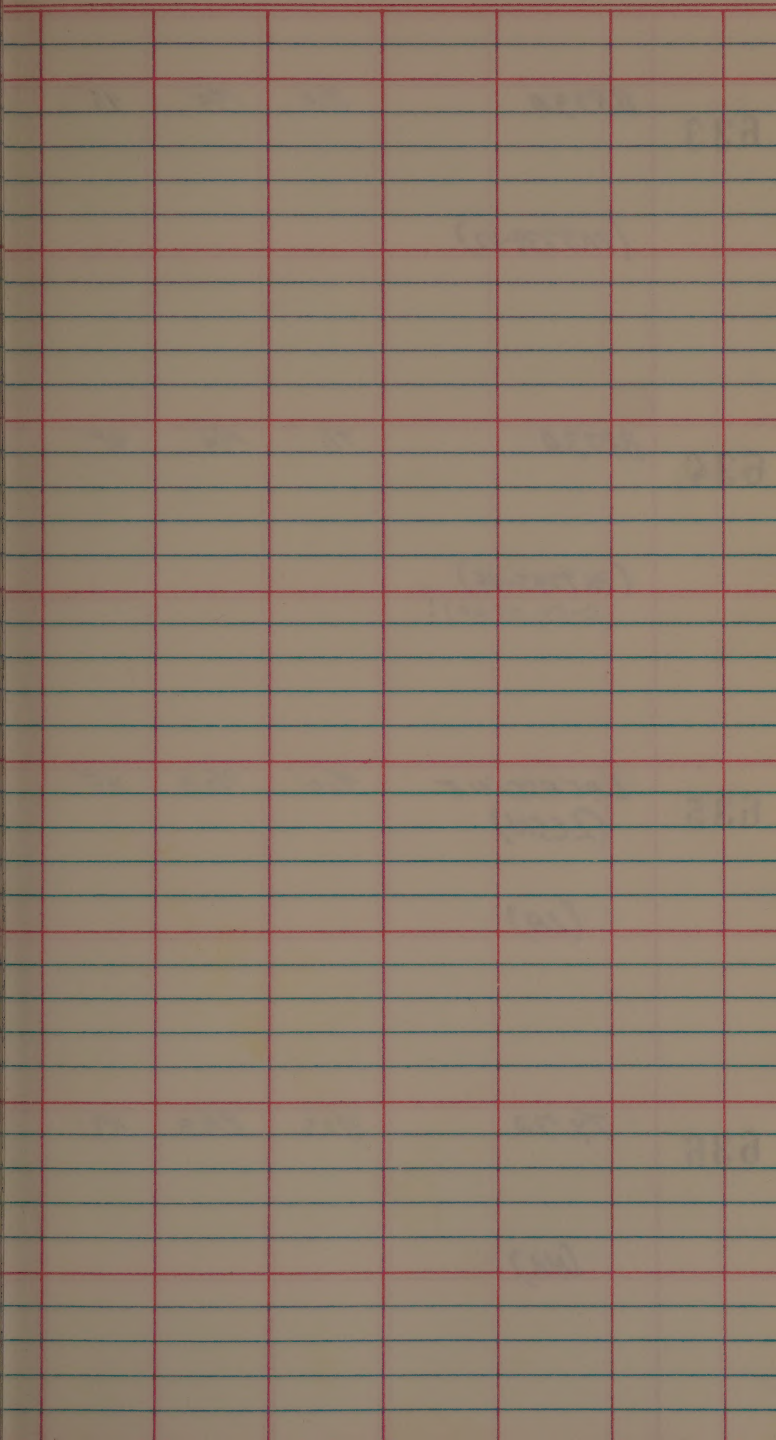
B873A

8/29

10/4

85

(PR9719-22)



633

B873A

8/29

10/4

95

(PR 9739-42)

634

B873A

9/1

10/4

98

(PR 9743-44) ?
(52-54, 59-60) ?

635

LACASSINE
(LCSN)

8/20

9/23

85

(LA)

636

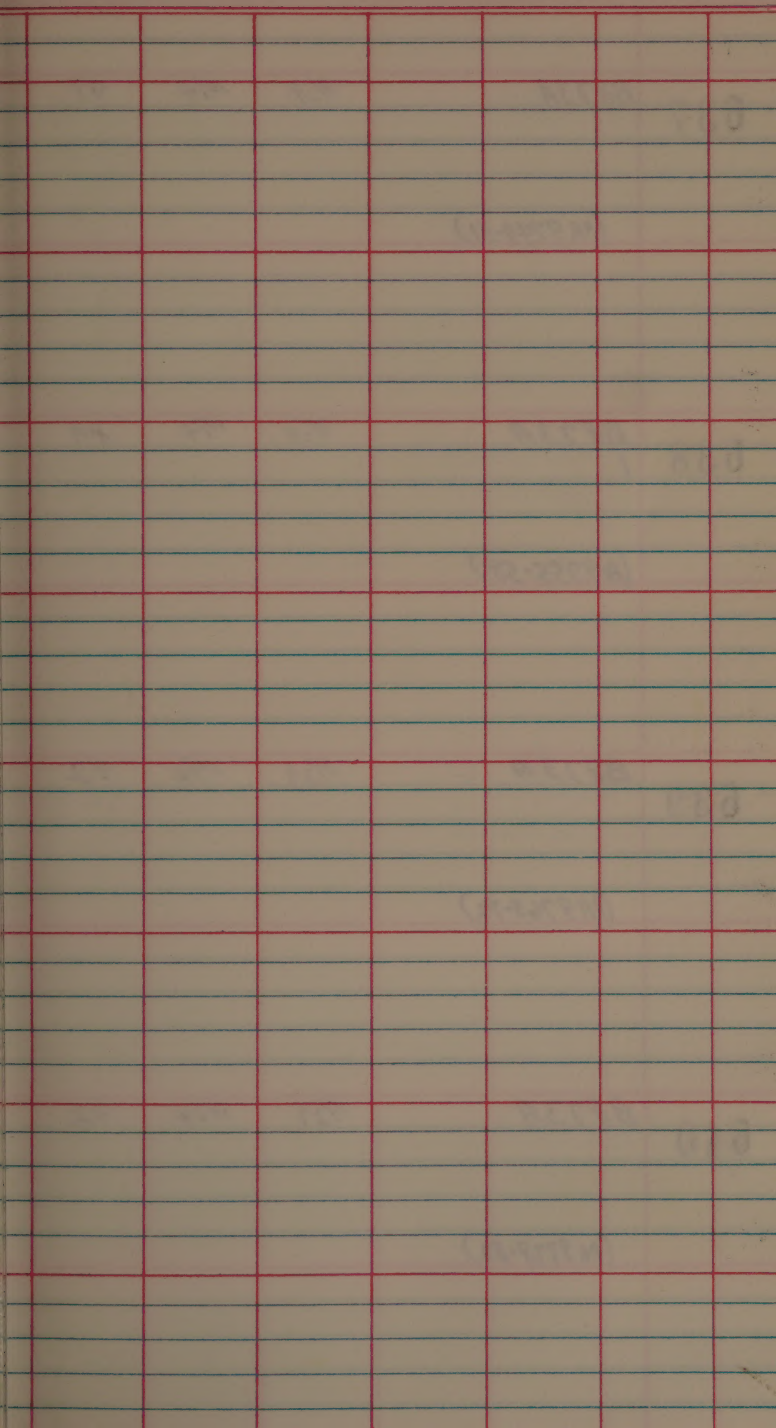
TX 72

8/23

9/23

89

(NR)



637

B873A

8/29

10/4

91

(PR 9749-51)

638

B873A

8/29

10/4

89

(PR 9755-58)

639

B873A

8/29

10/4

92

(PR 9768-72)

640

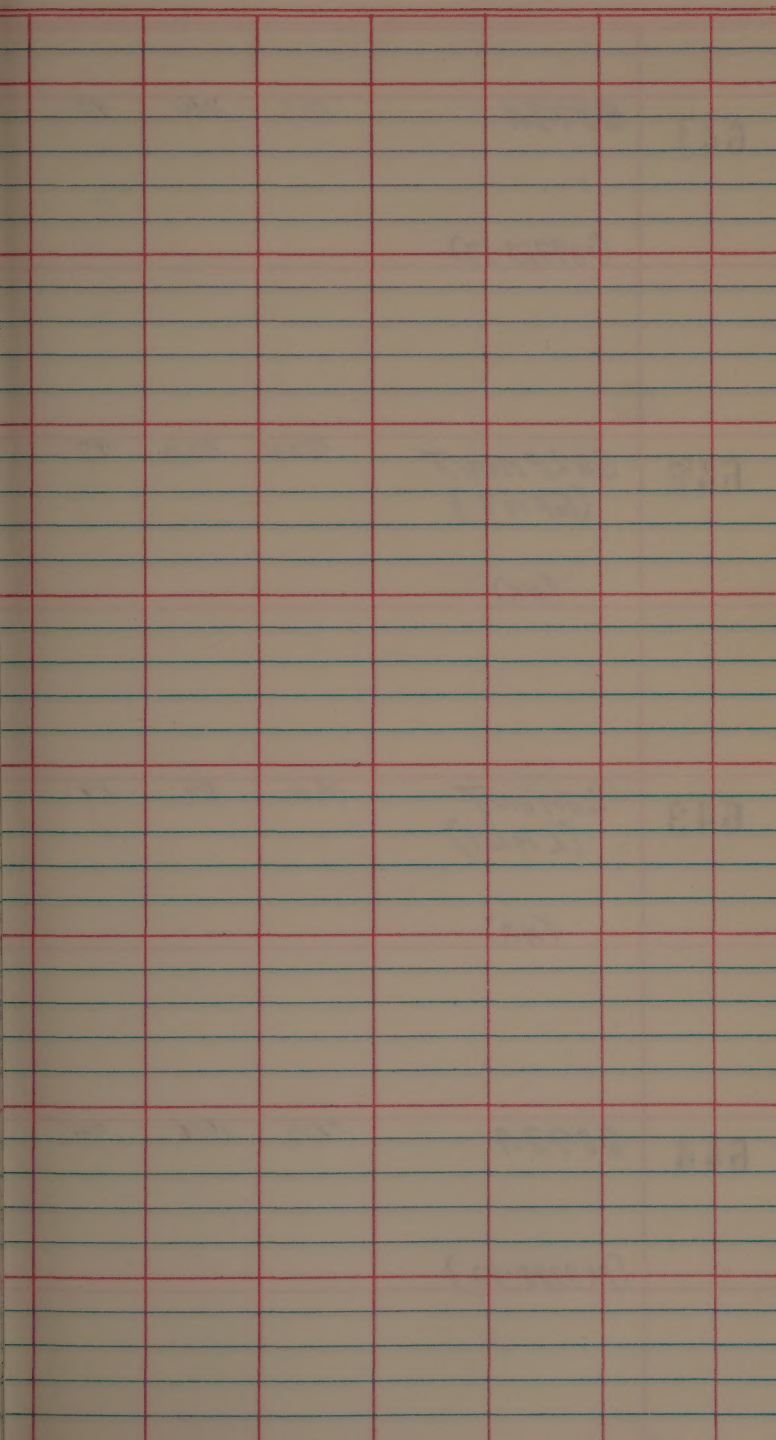
B873A

8/27

10/4

92

(PR 9778-82)



641

B873A

8/26

10/4

90

(PR9783-87)

642

GULFMONT
(GFMT)

8/24

9/23

90

(AA)

643

LEMONT
(LMNT)

8/20

9/16

89

(AA)

644

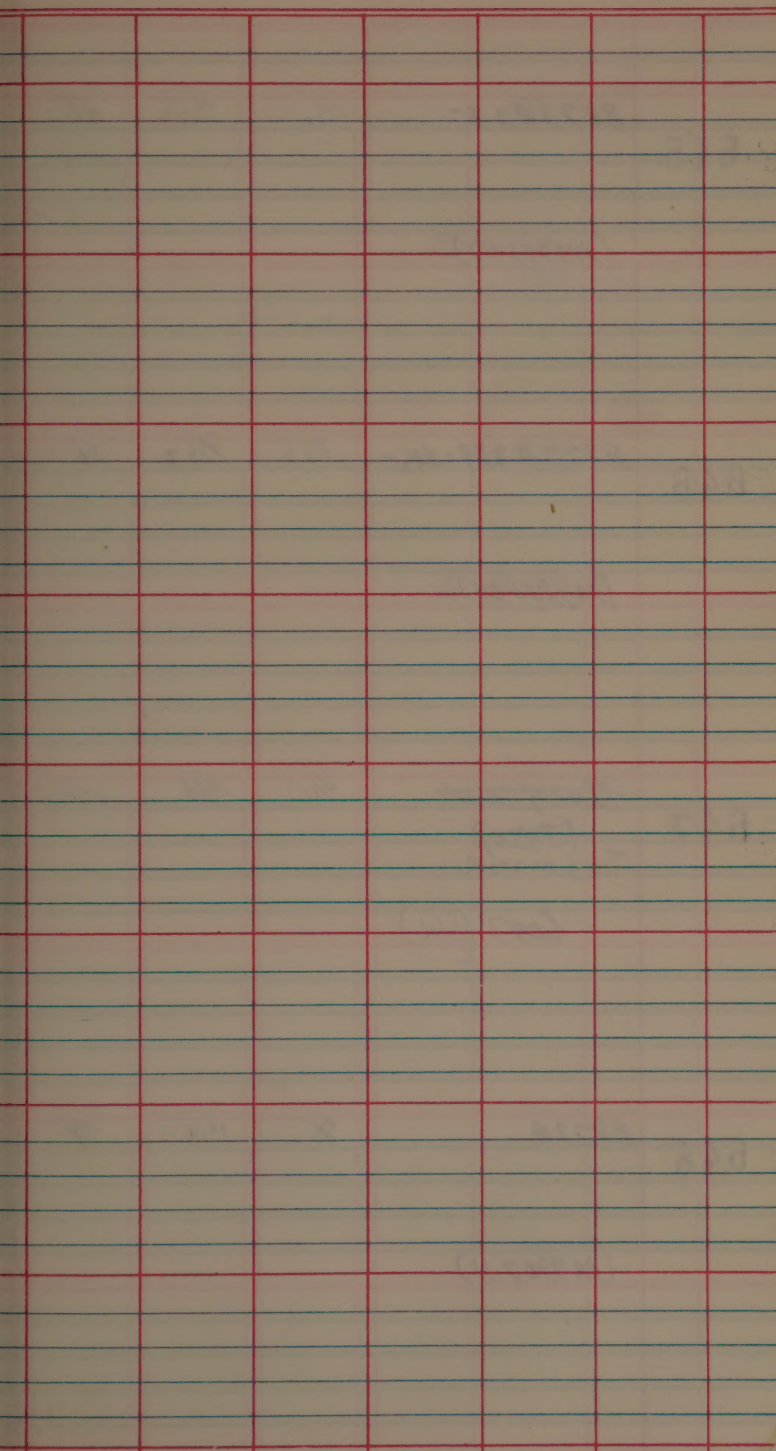
B873A

8/27

10/4

99

(PR9788-92)



645

B8798A3-

8/20

9/23

81

(PR10146)

Uniform

646

B898A239-BK2-

8/23

9/23

80

(PR10901-)

647

JACKSON
(JKN)
Sasmine

9/4

10/4

105

(45) (14R)

648

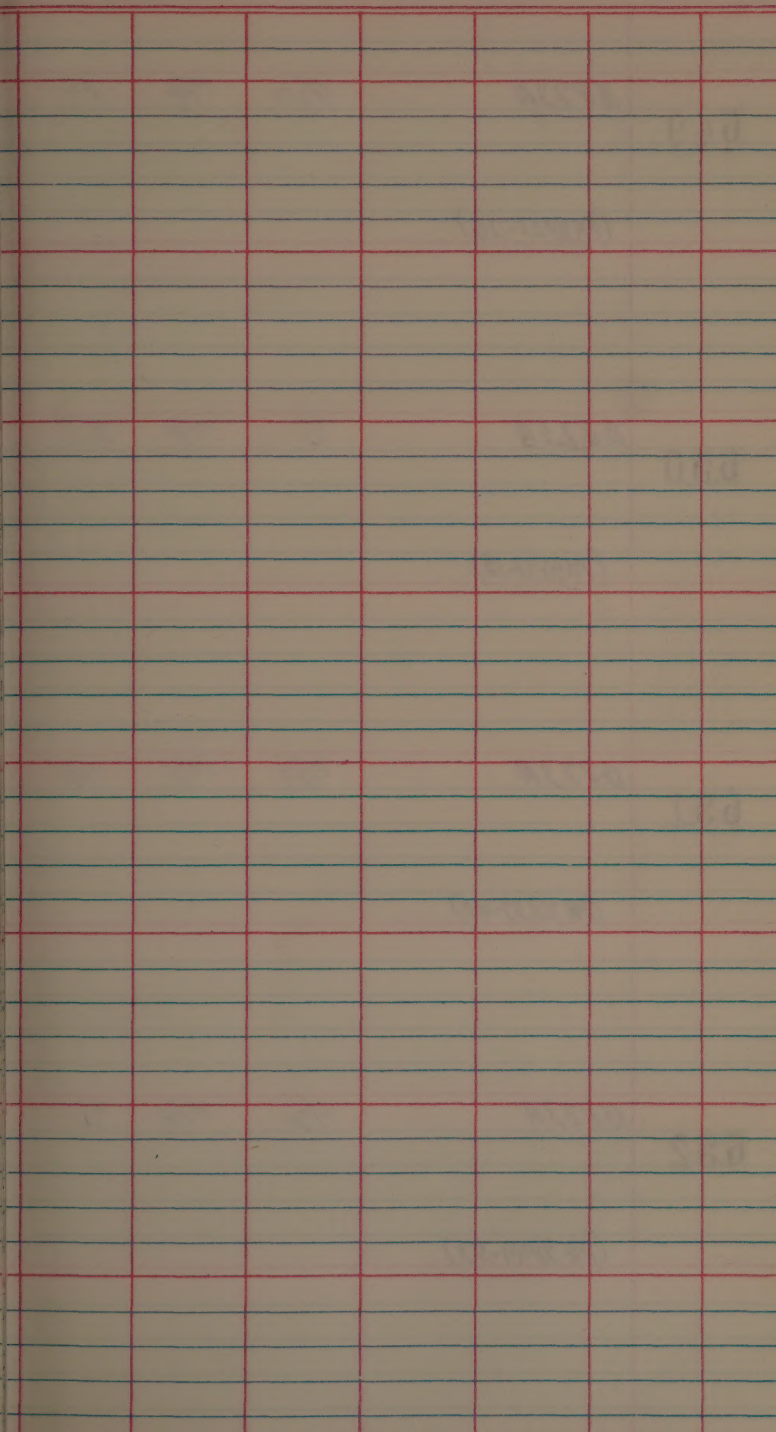
B873A

9/1

10/4

98

(PR9807-11)



649

B873A

8/27

10/4

84

(PR9825-26)

650

B873A

7/1

10/4

87

(PR9831-33)

651

B873A

8/29

10/4

90

(PR9837-40)

652

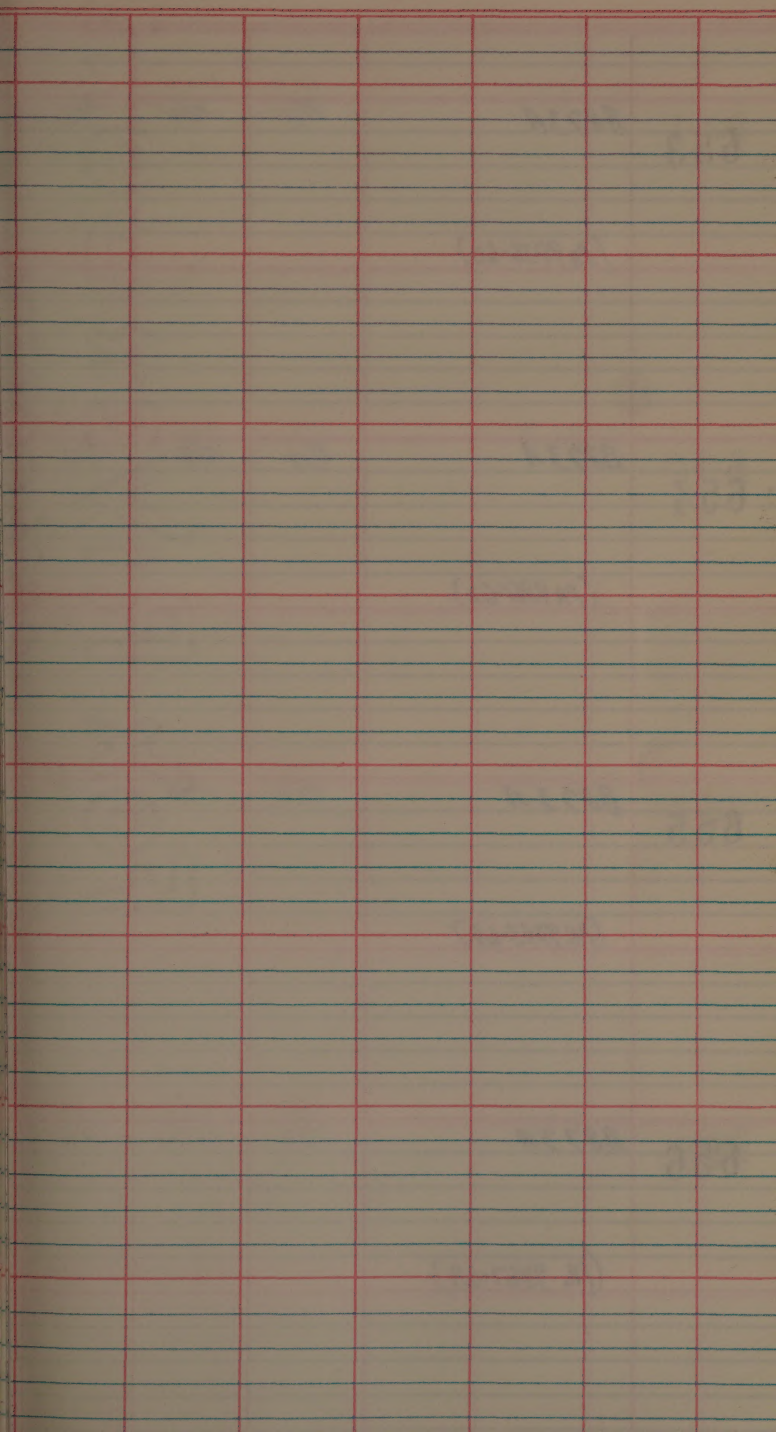
B873A

8/30

10/4

91

(PR9849-53)



653

B873A

8/31

10/4

90

(PR 9856-60)

654

B873A

8/29

10/4

89

(PR 9861-62)

655

B873A

8/29

10/4

95

(PR 9863-66)

656

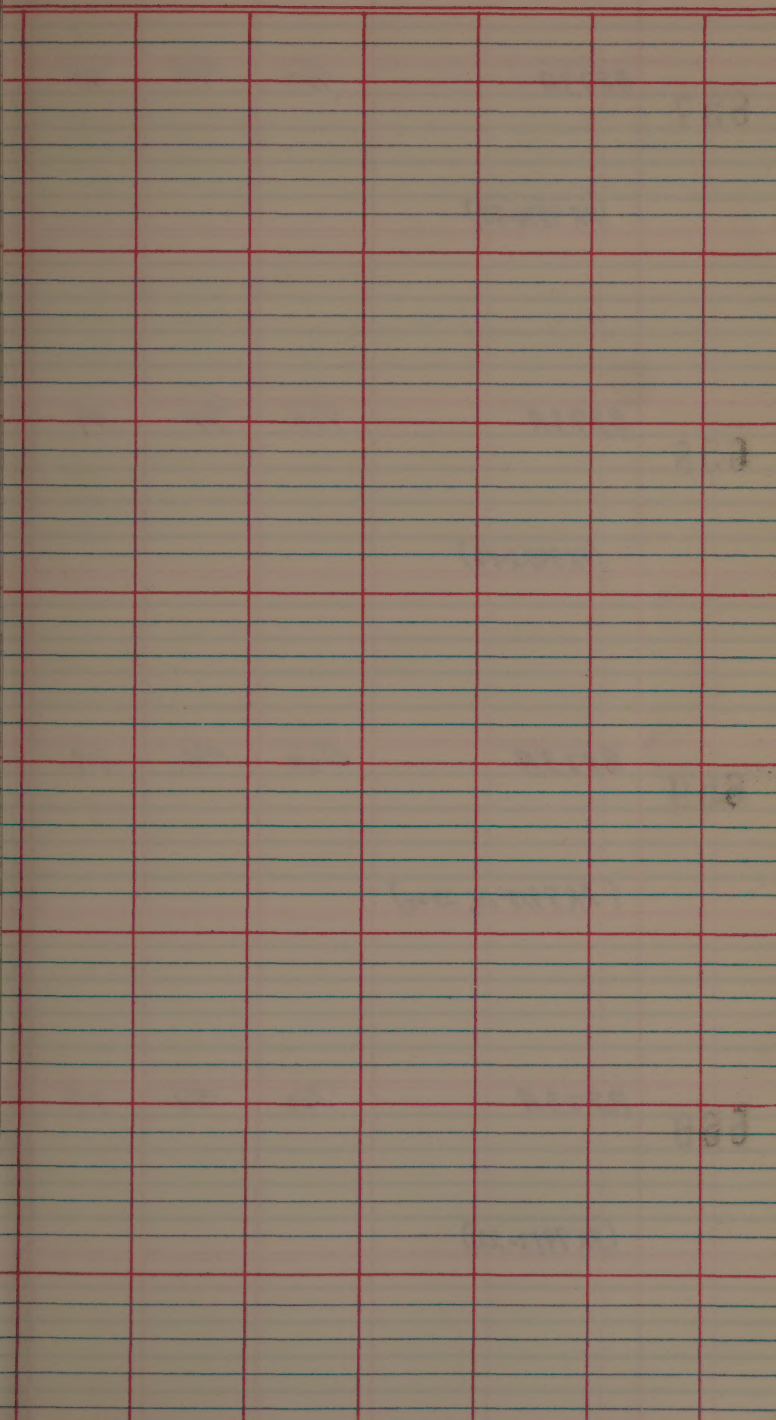
B873A

8/29

10/4

98

(PR 9867-69)



84
657

B873A

9/29

10/4

90

(PR 9876-80)

658

B873A

9/29

10/4

89

(PR 9902-06)

659

B873A

9/29

10/4

89

(PR 9913-15, 23-24)

660

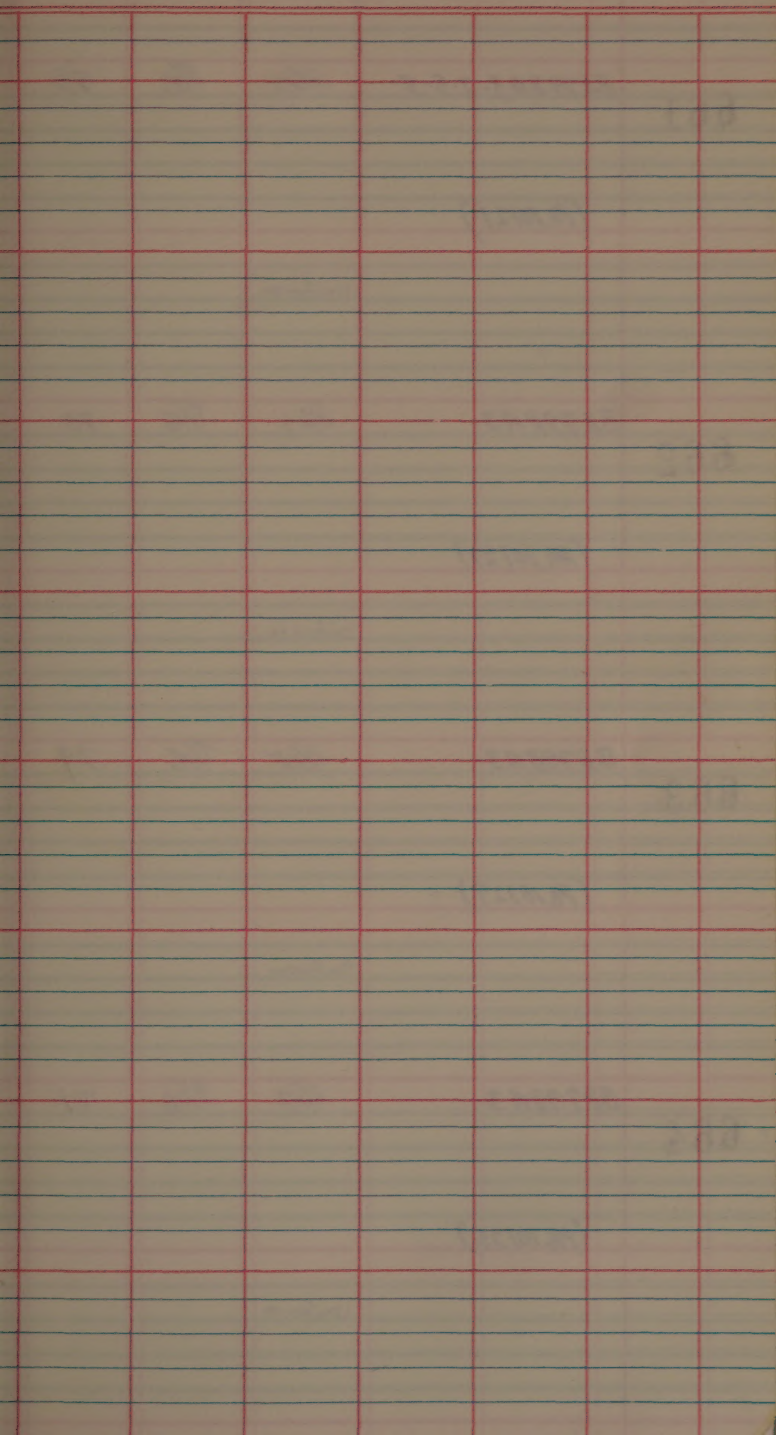
B873A

9/29

10/4

90

(PR 9912-22)



661

B8798A3-2.5.5.

8/17

9/16

73

(PR 10121)

Uniform

662

B8798A3-

8/17

9/16

80

(PR 10127)

Uniform

663

B8798A3.

8/18

9/16

79

(PR 10129)

Uniform

664

B8798A3.

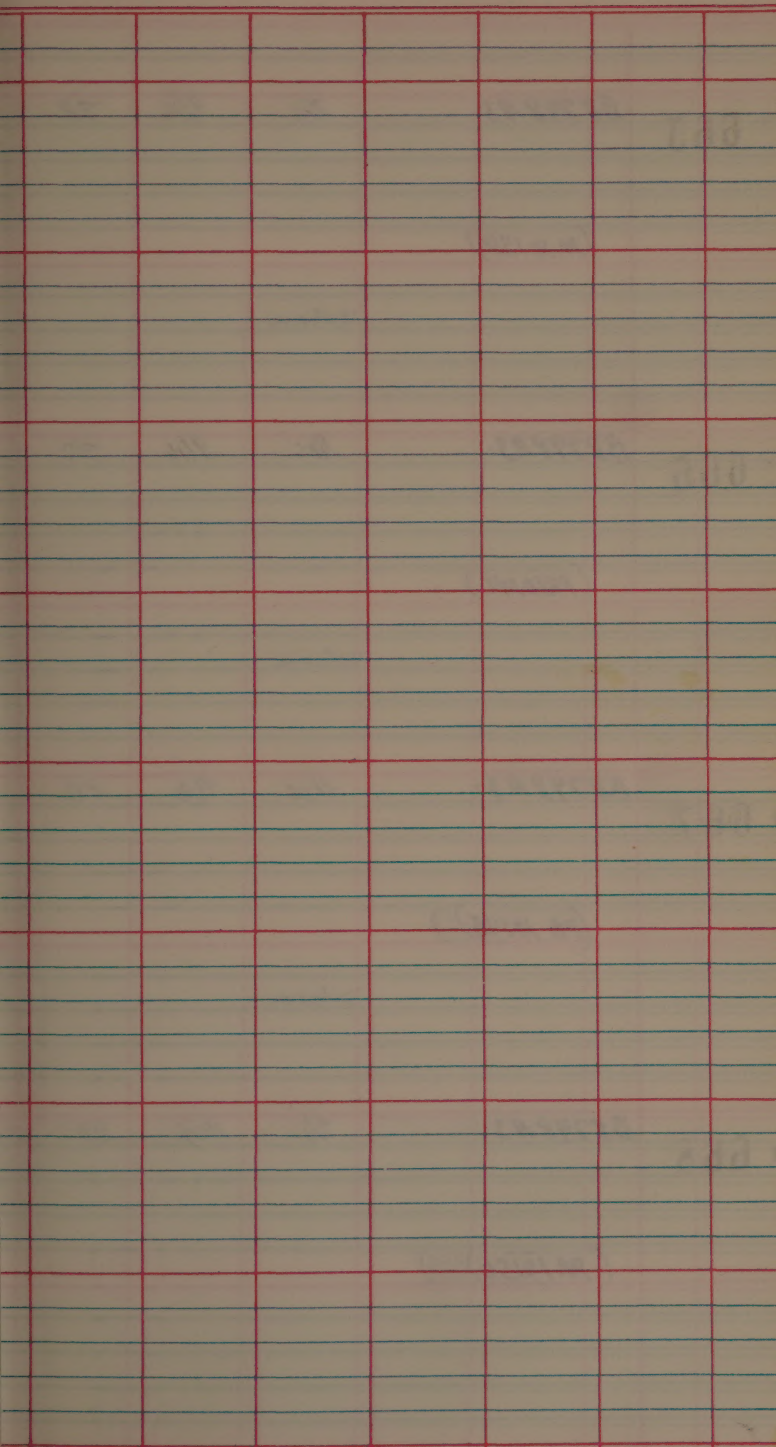
8/17

9/16

71

(PR 10135)

Uniform



665

B8798A3.

8/6

9/16

78

(PR 10138)

Uniform

666

B8798A3.

8/6

9/16

77

(PR 10141)

Uniform

667

B8798A3.

8/20

9/16

80

(PR 10150-)

Uniform

668

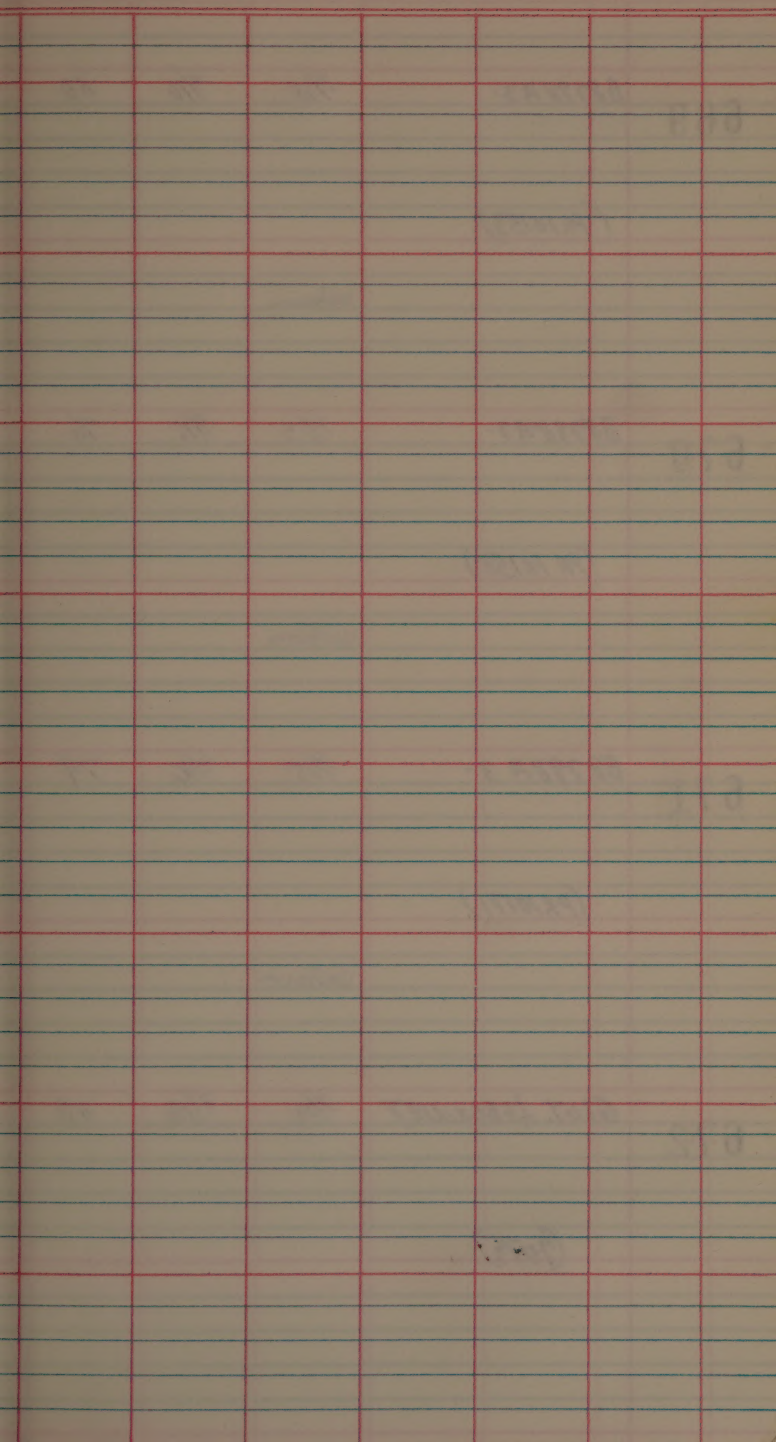
B873A

9/1

10/4

90

(PR.9801-04)



669

B8798A3.

8/18

9/16

80

(PR 10153)

uniform

670

B8798A3.

8/15

9/16

76

(PR 10158)

Uniform

671

B8798A 3-

8/15

9/16

79

(PR 10171)

Uniform

672

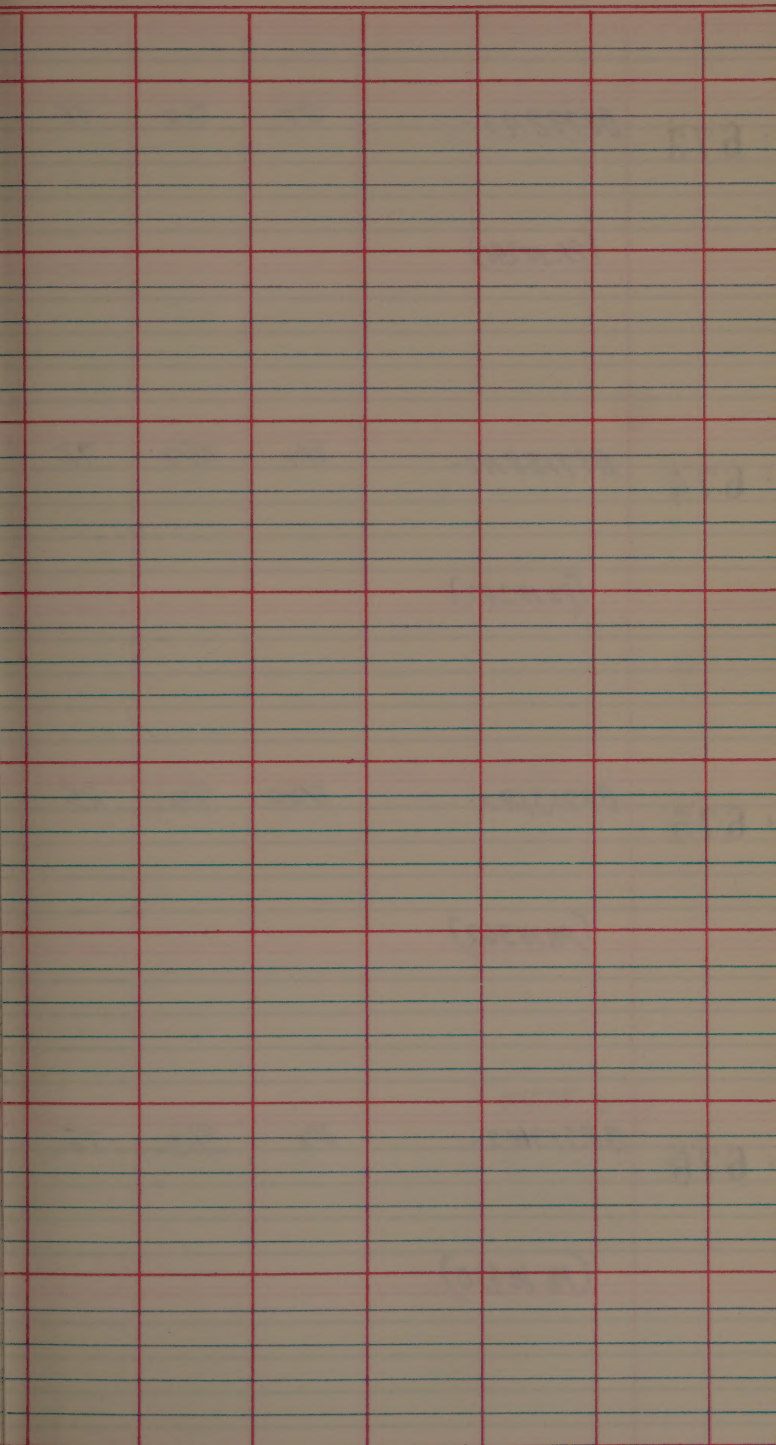
GLUT. LEBONNET

8/19

9/16

110

(7074)



673	B87138A1-	8/7	9/13	88
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(PR 10241)

674	B87138A1-	8/11	9/13	78
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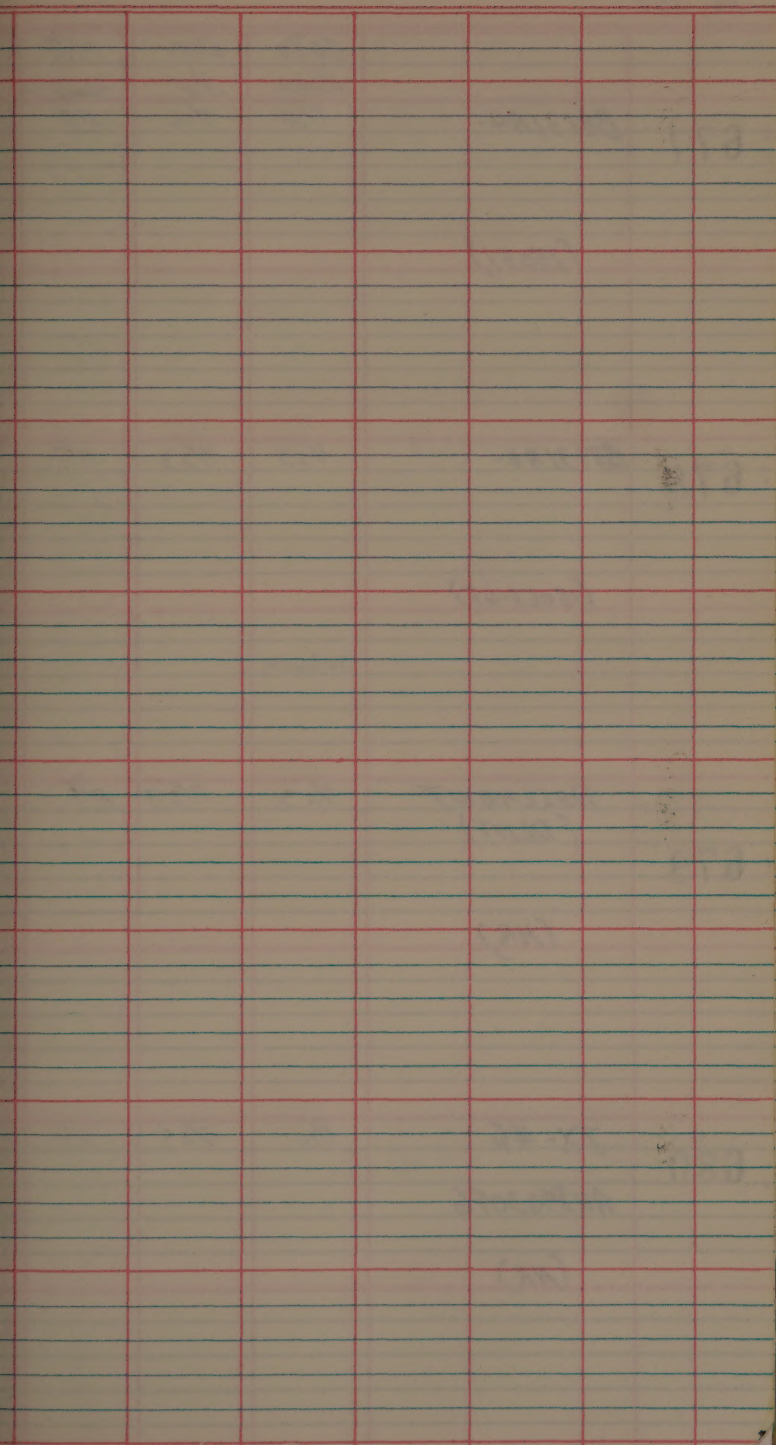
(PR 10262)

675	B87131A2-	8/20	9/16	85
-----	-----------	------	------	----

(PR 10362)

676	↙ B87131 B87131A2-	8/7	9/13	75
-----	-----------------------	-----	------	----

(PR 10410)



SEEDED: 6/4

S. N. P. III

S. 6, 15E

		50%	DATE	H.T.
		HEAD	HV	cm.
677	B8131A4-	8/26	9/26	110
	(15051)			
678	B8131A4-	8/23	9/23	97
	(15063-65)			
		Uniform		
679	DELLMONT (DLMT)	8/23	9/23	89
	(HR)			
680	TX-46	8/20	9/23	80
	R48903046			
	(HR)			

BORDER: S-DLLA 8/20
N-SKBT 8/20

10
LODGED

B8134A1-BK 59.4.4.

8/18

9/16

74

681

2.2.4-BK

(10725-28)

B8134A1-BK₂ 28.4.

8/31

9/30

108

682

3.1.3-BK₂

(885)

B8268A1-386-1.3.4.

8/26

9/23

78

683

2

(890)

B8268A1-198-2.2.3.

8/21

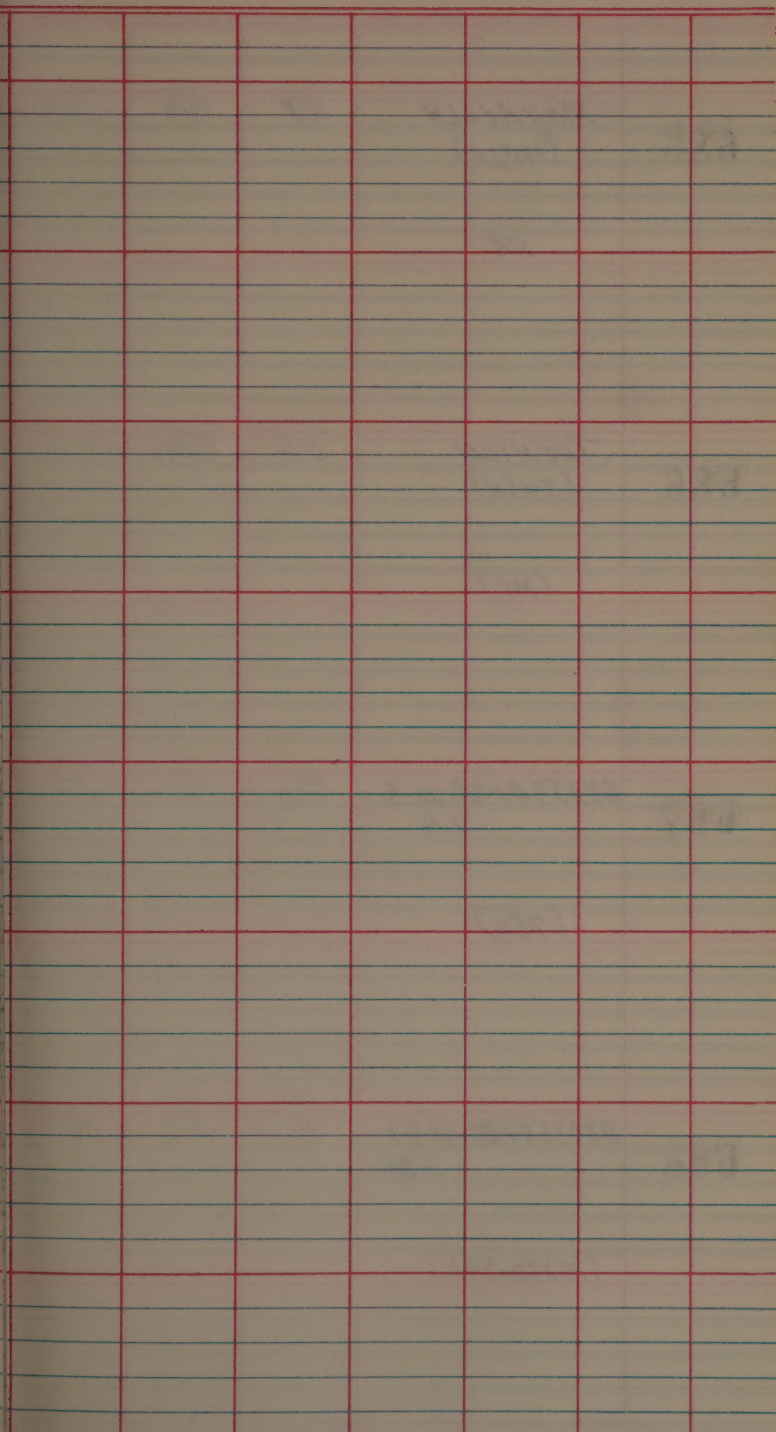
9/23

80

684

2.3-BK

(10715-17)



685

MAYBELLE
(MBLE)

8/8

9/13

77

HR

686

JACKSON
(JKN)

8/14

9/13

90

(MS)

687

BF335A1-BK-22-5.
3-4

8/20

9/16

87

(750)

688

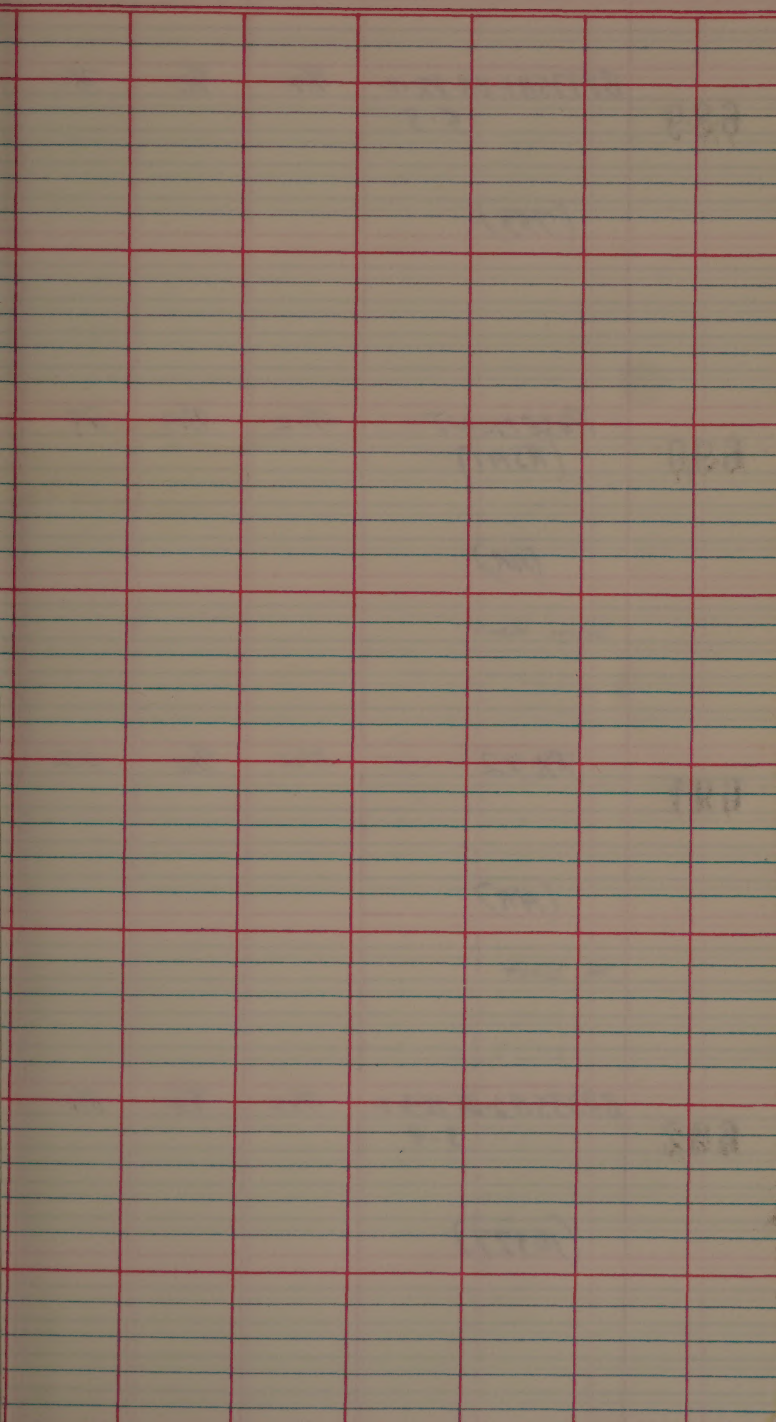
B8335A1-BK-45-5-2.
3-BK

8/31

9/16

80

(10250-54)



689

B8335A1-BK-82-1-
5.3

8/17

9/16

78

(753)

690

ROSEMONT
(RSMT)

8/12

9/13

79

(NR)

Severe blast

691

TX 72

8/20

9/16

82

(NR)

no blast

692

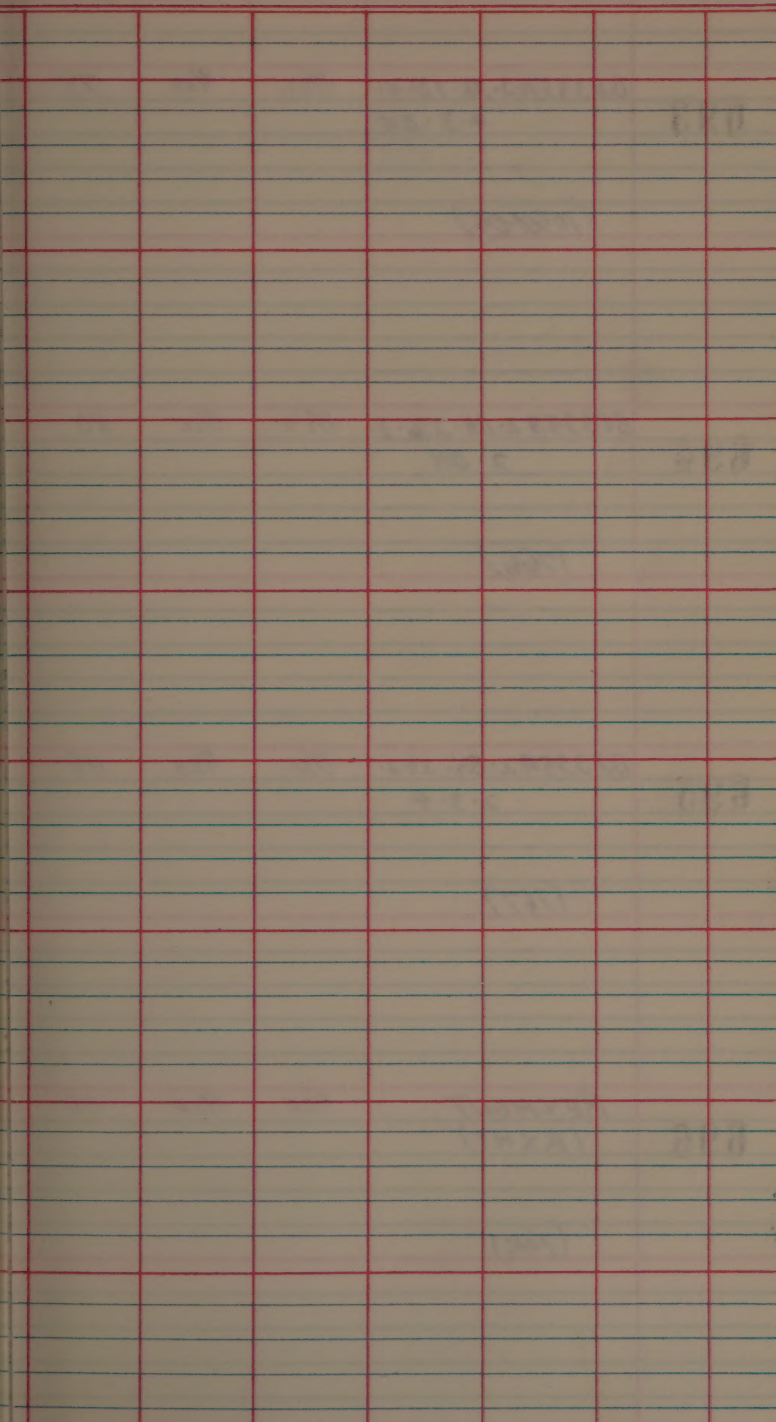
B8335A2-BK-18-3-2-
3-4

8/26

9/24

86

(10377)



693

B8335A2-BK-178-4.
4-3-BK

8/26

9/24

79

(10501-04)

694

B8335A2-BK-236-3.
2-BK

8/27

9/26

80

(766)

695

B8335A2-BK-242.
2-3-4

8/31

9/24

80

(767)

696

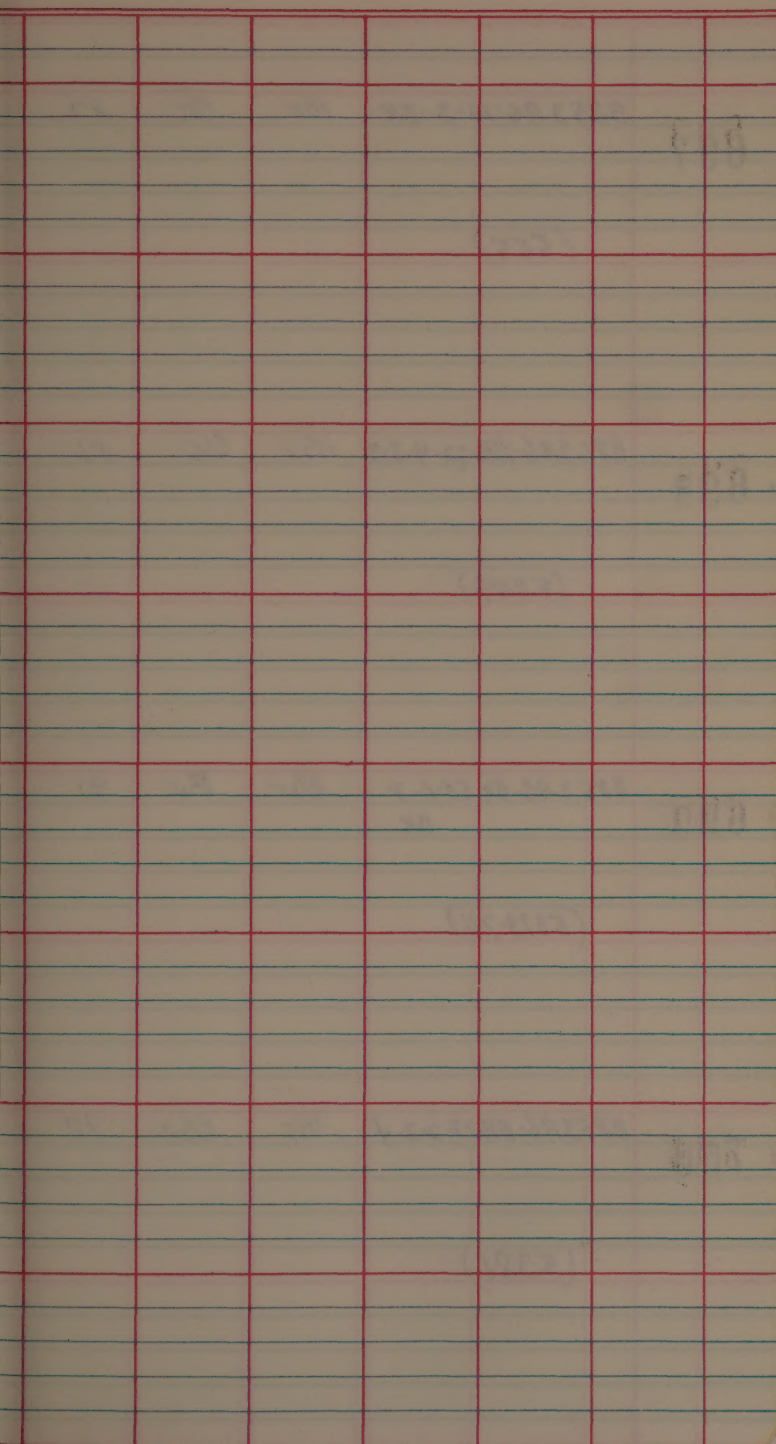
REYMONT
(RXMT)

8/24

9/24

80

(INC)



697

B853A6.14.3.BK

8/20

9/16

82

(555)

698

B853A6.BK.22.4.3.3

8/21

9/16

81

(5349)

699

B853A6.BK.55.1.3.

BK

8/25

9/24

91

(5373-74)

700

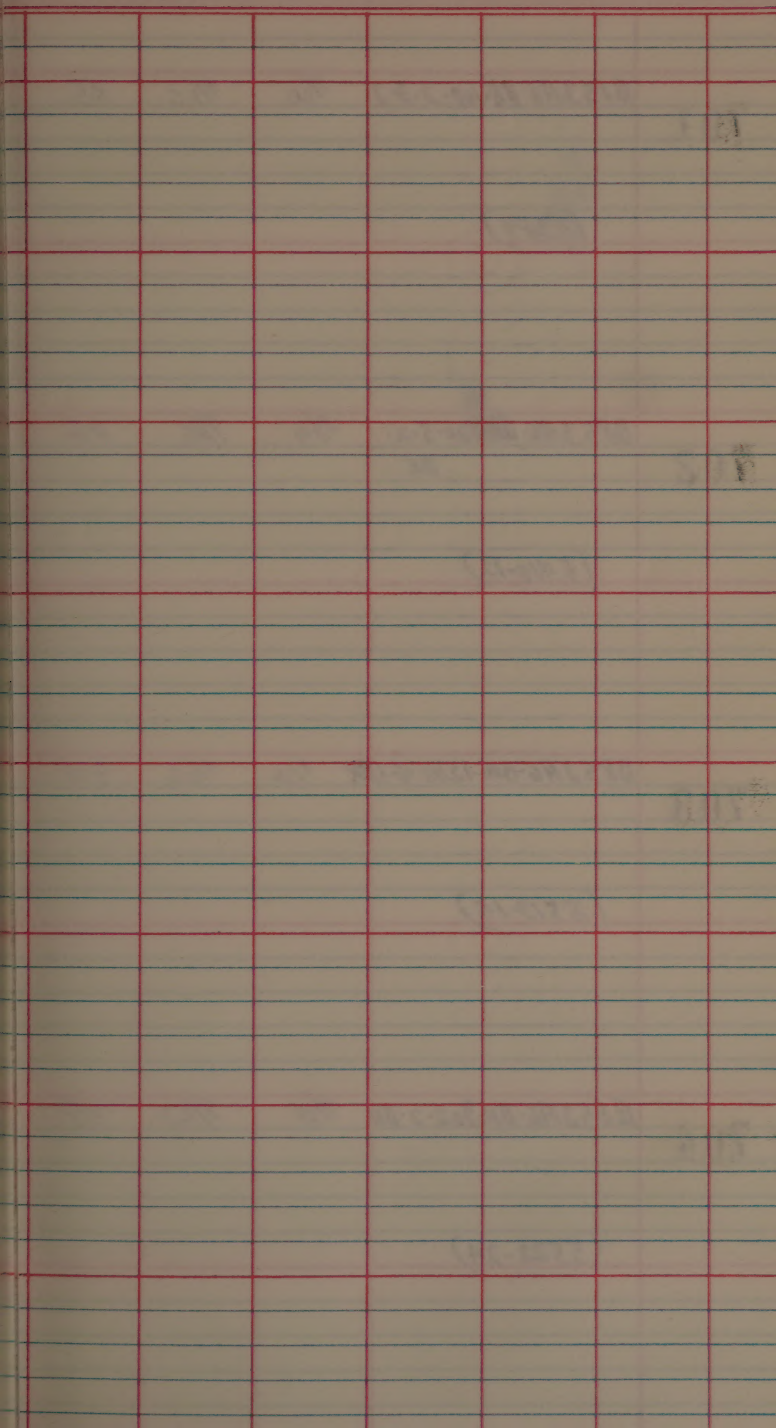
B853A6.BK.77.2.2.4

8/24

9/23

90

(5381)



701

B853A6-BK100-2-3-2

8/26

9/26

85

(5389)

702

B853A6-BK20-3-2

BK

8/9

9/16

82

(5410-12)

703

B853A6-BK-288-4-BK

8/26

9/26

94

(5513-15)

704

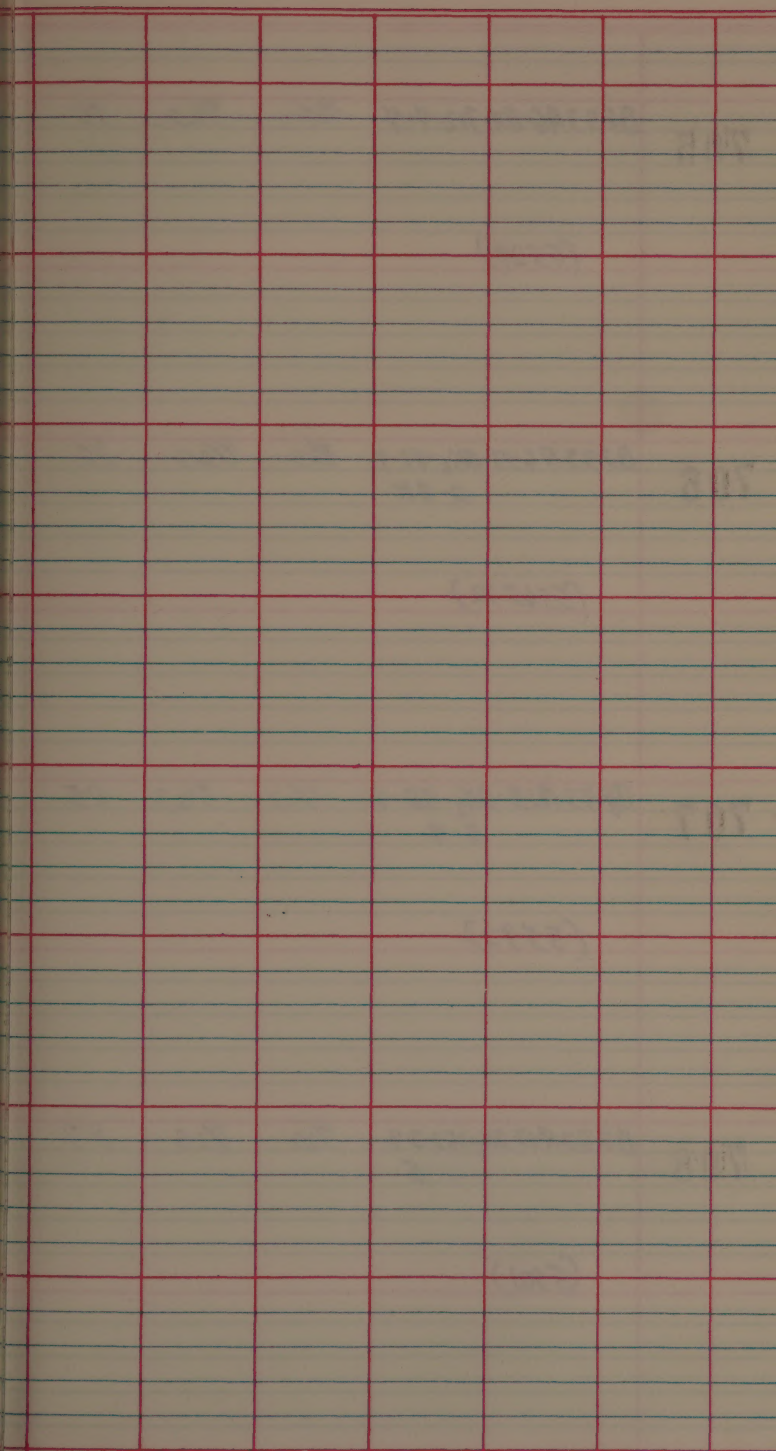
B853A6-BK302-2-BK

8/24

9/23

90

(5522-24)



705

B853AG BK-312.4.4

8/24

9/23

90

(5529)

706

B853A 13-BK₂-41.4.
2-BK

8/23

9/23

80

(5568-72)

707

B853A13-BK₂-58.4.
4.4

8/27

9/23

85

(5592)

708

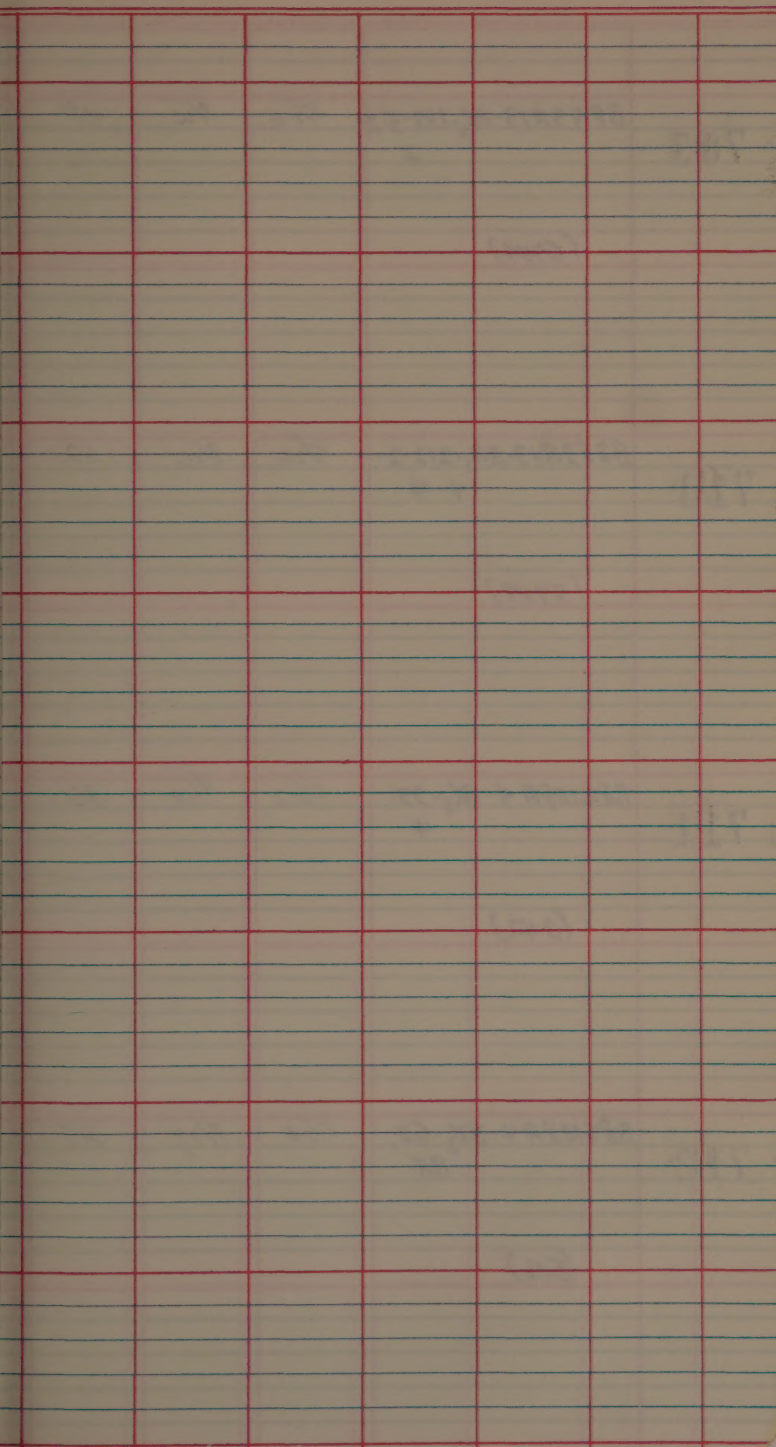
B853A13-BK₂-153.3.4.
5

8/23

9/23

87

(5701)



709

B853A13-BK₂-187-5-2.
2

8/26

9/26

88

(5744)

710

B853A13-BK₂-212-2.
4.4

8/26

9/26

82

(5788)

711

B86108A4-BK₂-25.
4

8/22

9/16

86

(342)

712

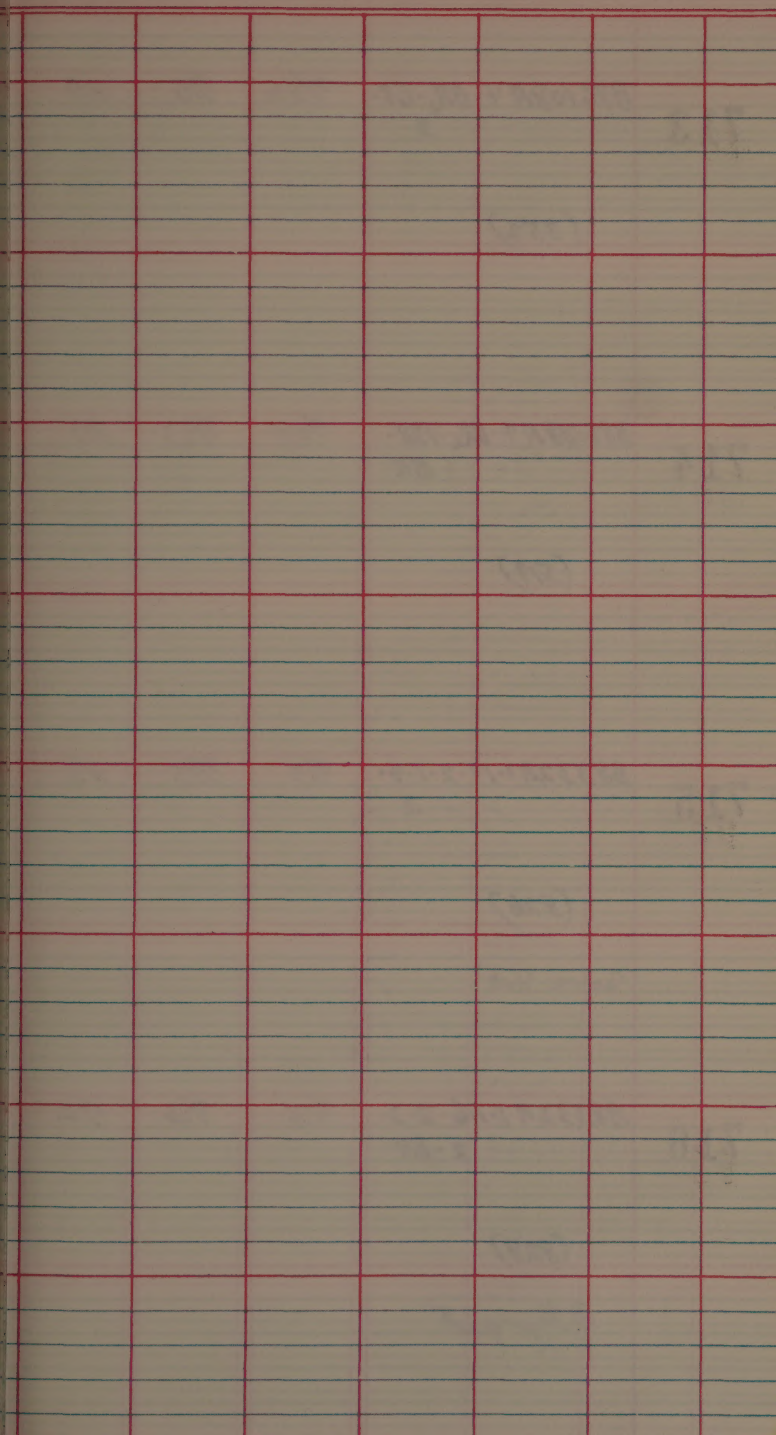
B86108A4-BK₂-62.
BK

8/24

9/23

88

(516)



713

B86108A4-BK₂-63.
3

8/22

9/16

80

(352)

714

B86108A4-BK₂-138.
BK

8/24

9/23

80

(519)

715

B8332A1-19-2-1-4.
2

8/15

9/13

86

(826)

Severe blast!

716

B8332A1-116-2-2.
2-BK

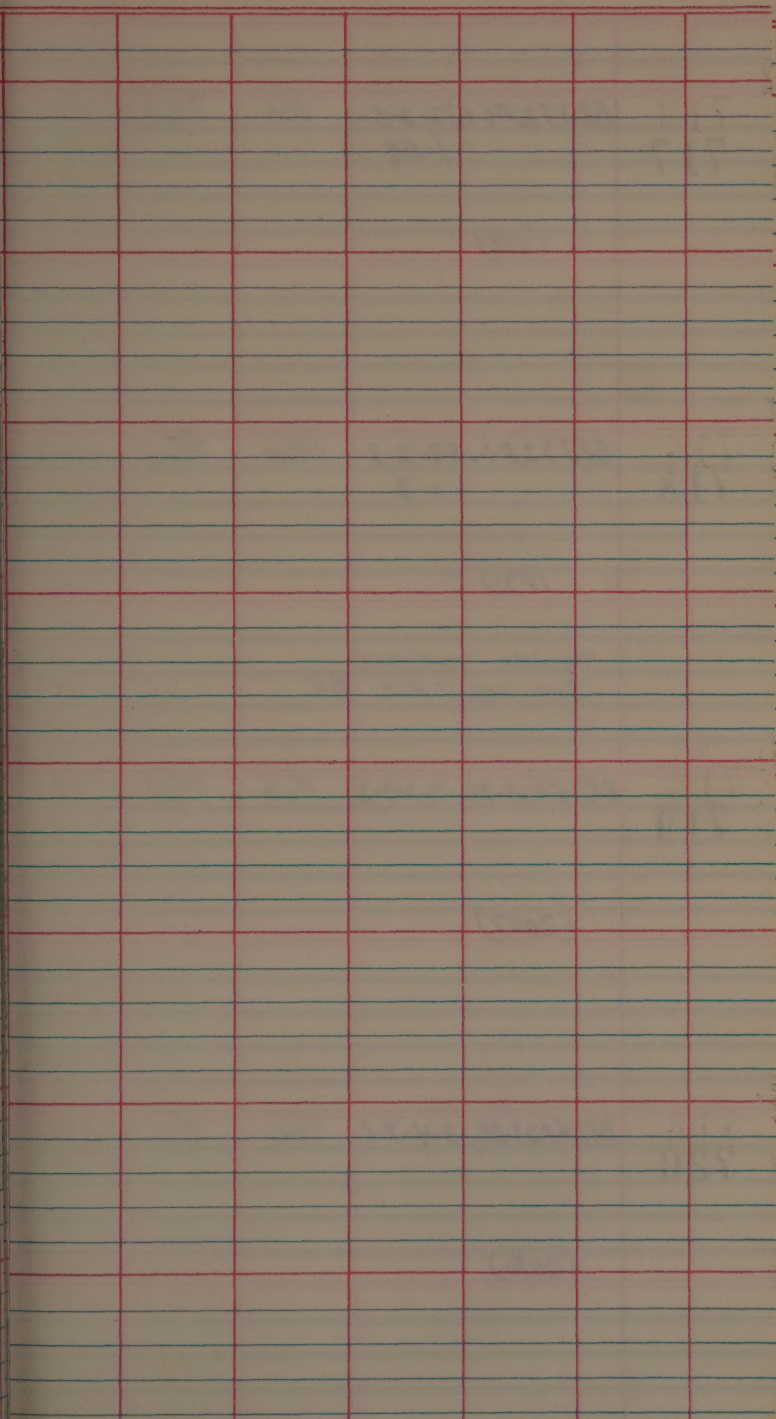
8/26

9/26

92

(828)

// type print



717

B8332A1.132.2.5.
1.3K

8/20

9/23

82

(829)

718

B8332A1.159.2.3.
1.3

8/20

9/23

89

(831)

Variable MAT. HT.
Seq. EARLY PLT. 7/15

719

B854A23-BK₂-3-2-3-2

8/23

9/23

90

(2007)

720

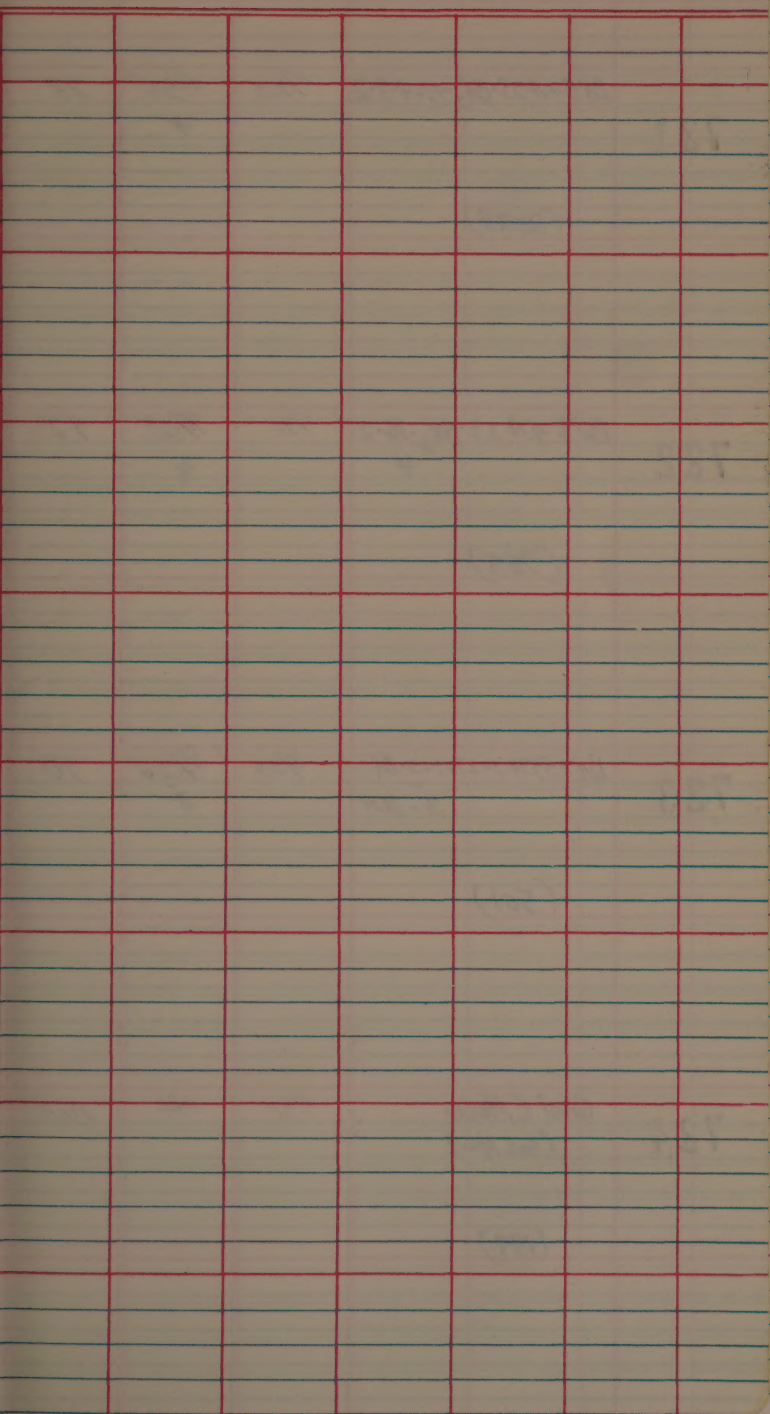
B854A23-BK₂-3-4-3-1

8/24

9/26

85

(2016)



* HOLD LATE; OVERSIGHT

721

B854A23-BK₂-11-4-3-2

8/22

9/36

88

*

(2028)

722

B854A23-BK₂-16-2-
4

8/21

9/30

92

+

(965)

723

B854A23-BK₂-16-
3-BK

8/21

9/30

90

*

(501)

724

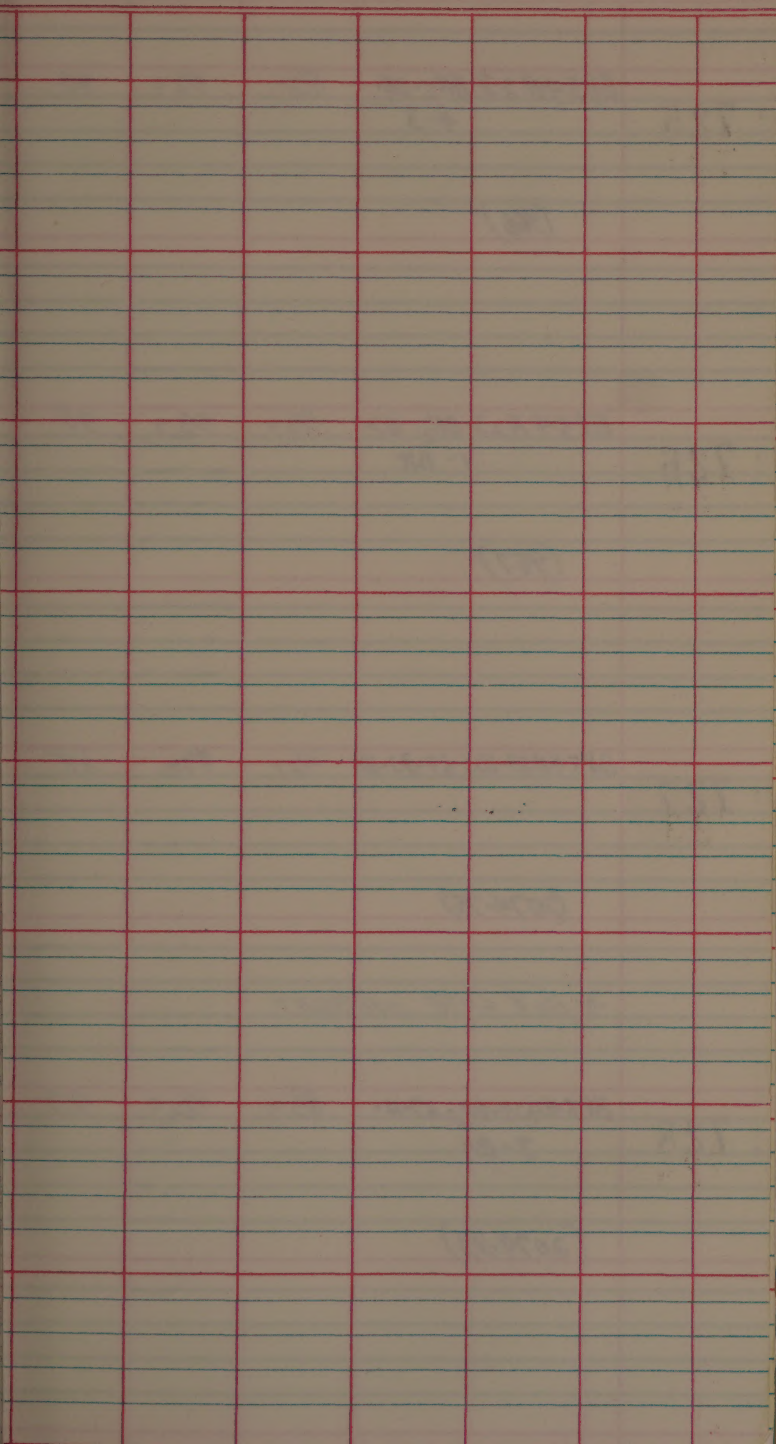
G41 CAOW
(GCHW)

8/31

10/4

108

(199)



725

B854A23-BK₂-16.
4.3

8/21

9/23

90

(966)

726

B854A23-BK₂-67.
1-BK

8/23

9/23

90

(967)

727

B854A23-BK₂-67-32-BK

8/21

9/30

88

(2074-75)

* A/c'd LATE, OVERSIGHT

728

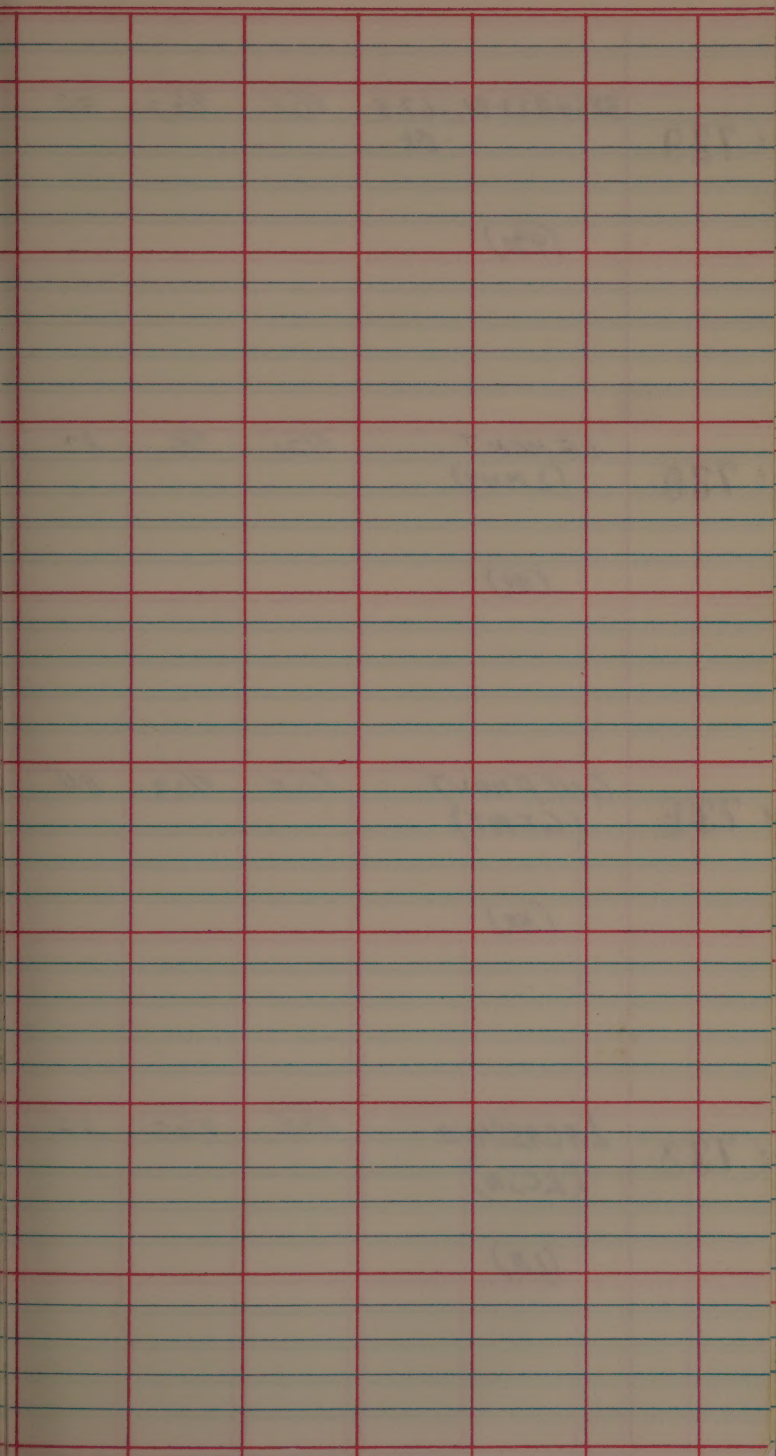
B854A23-BK₂-67-4-
3-BK

8/23

9/23

93

(2079-83)



8854A23-DK₂-67-5.
BK

8/21

9/23

90

729

(970)

LEHONT
(LMNT)

8/21

9/16

82

730

(HR)

GULFMONT
(GFMT)

8/25

9/23

84

731

(HR)

LACASSINE
(LCSN)

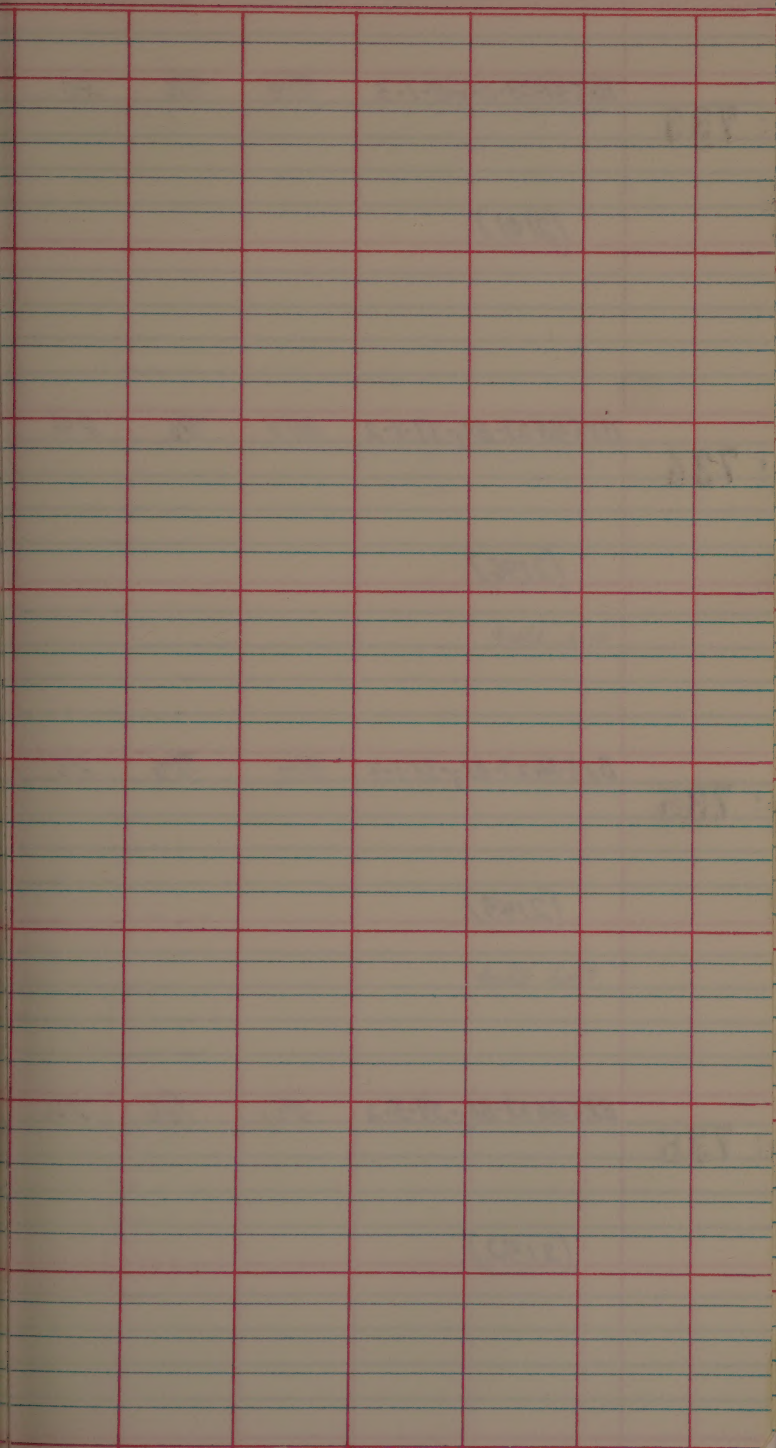
8/23

9/23

82

732

(LA)



733

B854A23-BK₃-11-1-3

8/19

9/16

80

(2101)

734

B854A23-BK₃-33-3-2

8/17

9/16

84

(2136)

Mod. blast

735

B854A23-BK₃-38-1-4

8/17

9/16

85

(2143)

Mod. blast

736

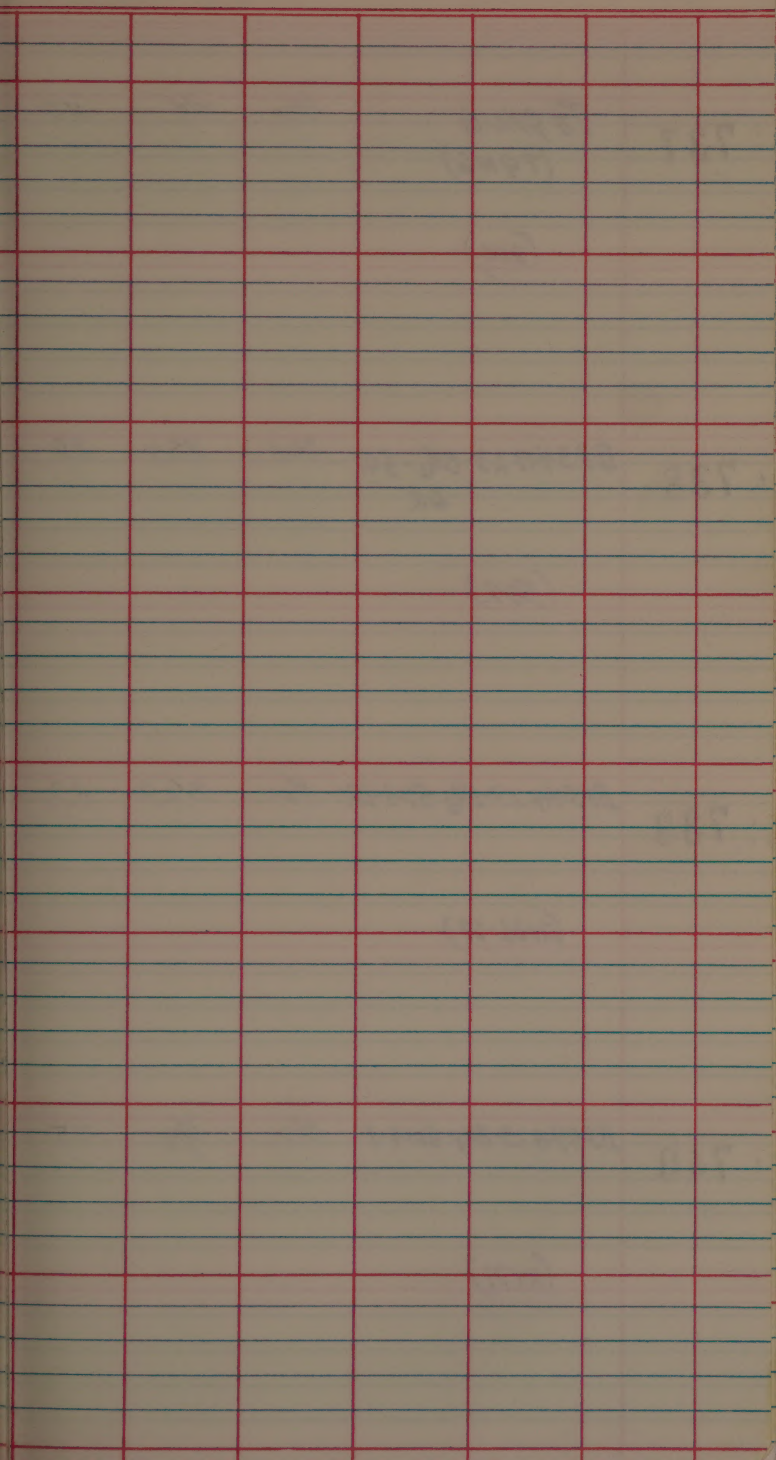
B854A23-BK₃-39-5-2

8/21

9/16

72

(2152)



737

TEQING
(TONG)

8/31

10/4

110

(200)

738

B854A23-BK₂-54.
BK

8/24

9/23

88

(504)

739

B854A23-BK₃-57-3-BK

8/21

9/23

83

(2166-69)

740

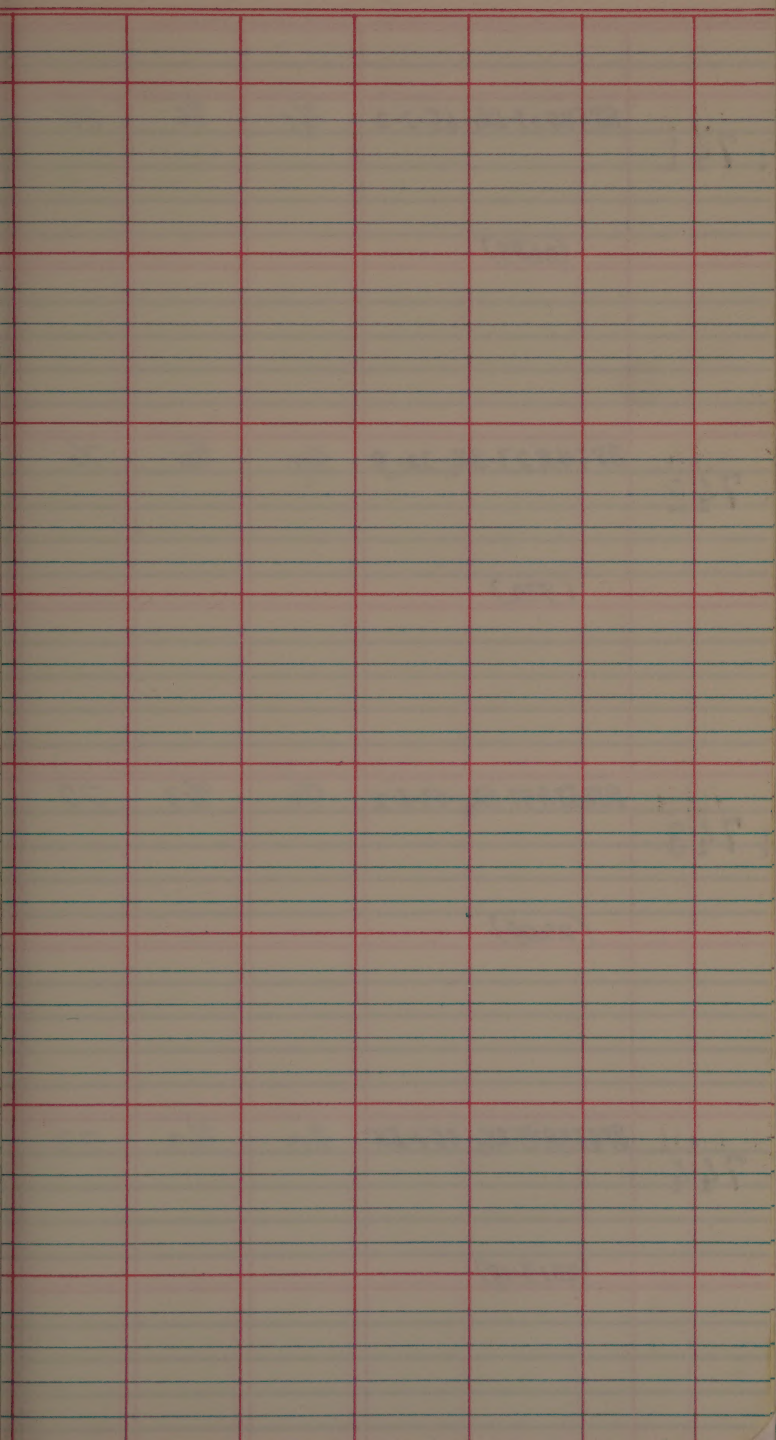
B854A23-BK₃-60-4-1

8/17

9/16

75

(2171)



741

B854A23-BK₃-65-2-2

8/5

9/16

80

(2183)

742

B854A23-BK₃-22-3

8/9

9/16

76

(972)

743

B8653A49-BK₂-43-5-2

8/9

9/13

70

(2208)

744

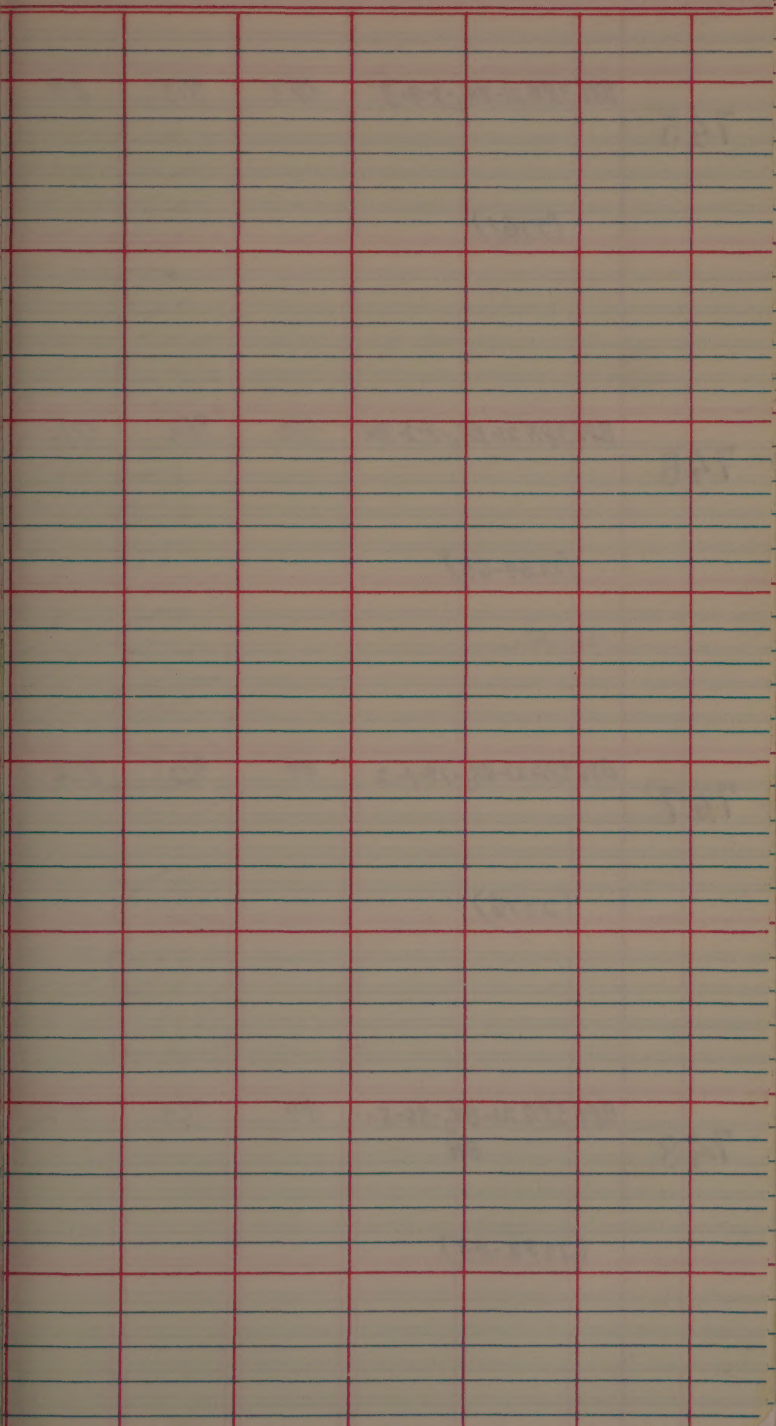
B8653A49-BK₃-45-1-BK

8/13

9/13

73

(2213.15)



745

B8638A 21-BK₂-3-4-3

8/6

9/3

89

(2261)

746

B8638A 21-BK₂-8-2-BK

8/6

9/3

71

(2264-65)

Variable

747

B8638A 21-BK₂-19-1-2

8/9

9/3

82

(2276)

748

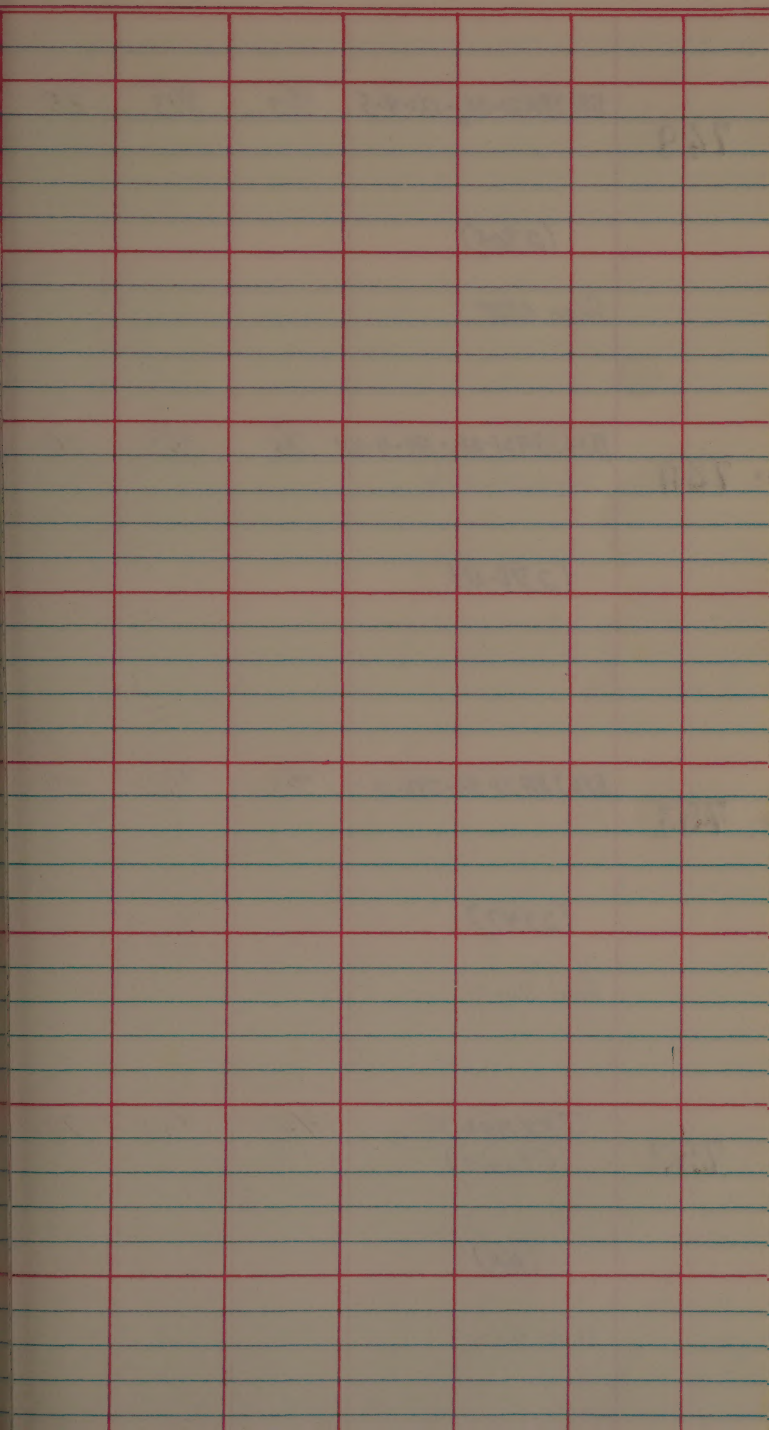
B8638A 21-BK₂-36-5-BK

8/9

9/3

72

(2282-83)



749

B8638A21-BK₂-122-4-5

8/13

9/13

85

(230K)

Severe Blast

750

B8638A21-BK₂-174-4-BK

8/15

9/13

76

(2316-18)

751

B8638A21-BK-212-2

8/13

9/13

84

(2347)

SEVERE BLAST

752

TEXMONT
(TXMT)

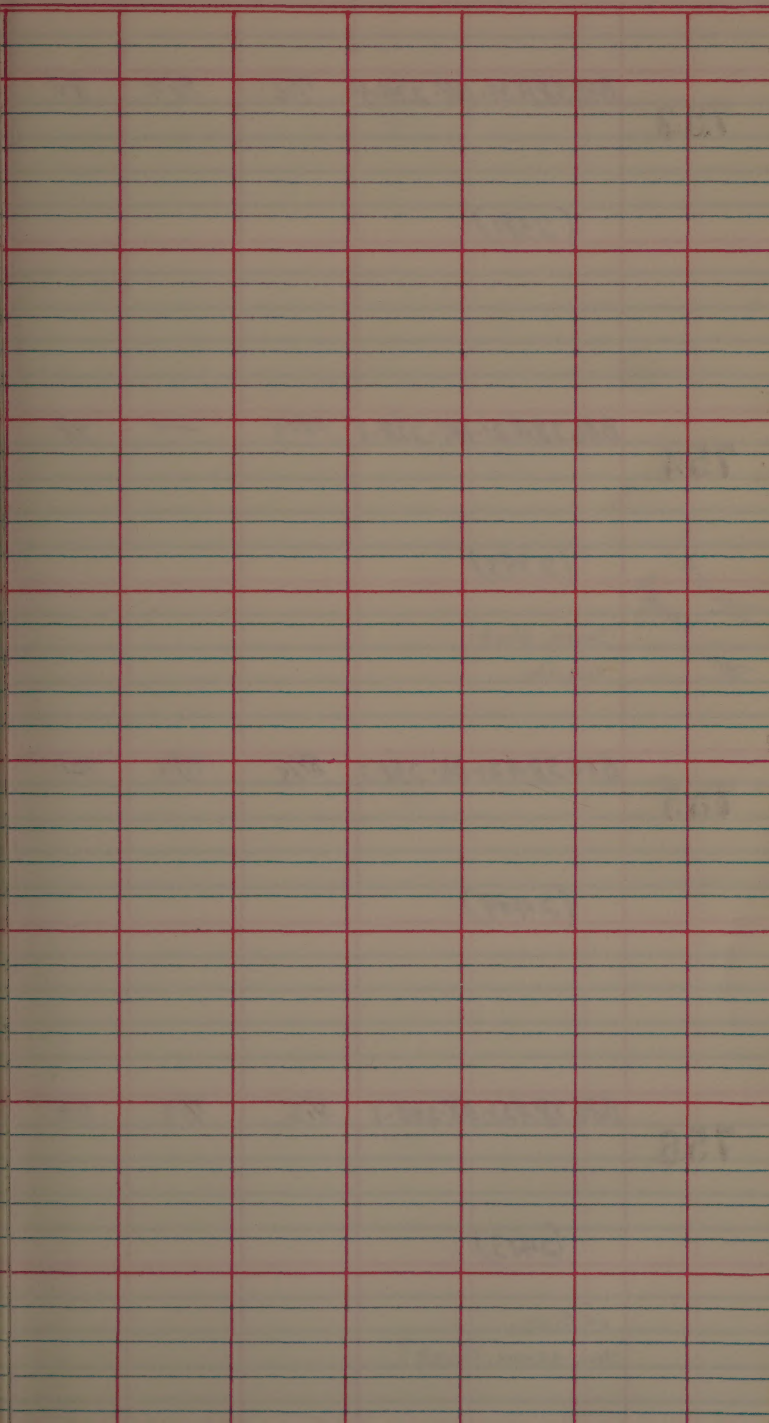
8/11

9/13

70

(HA)

SEVERE BLAST



753

B8638A21-BK-224.4

8/16

9/13

80

(2381)

754

B8638A21-BK-228.1

8/13

—

78

(2393)

Discard!
Don't harvest

Severe blast
Variable

755

B8638A21-BK-238.2

8/15

9/13

74

(2409)

756

B8638A21-BK-240.1

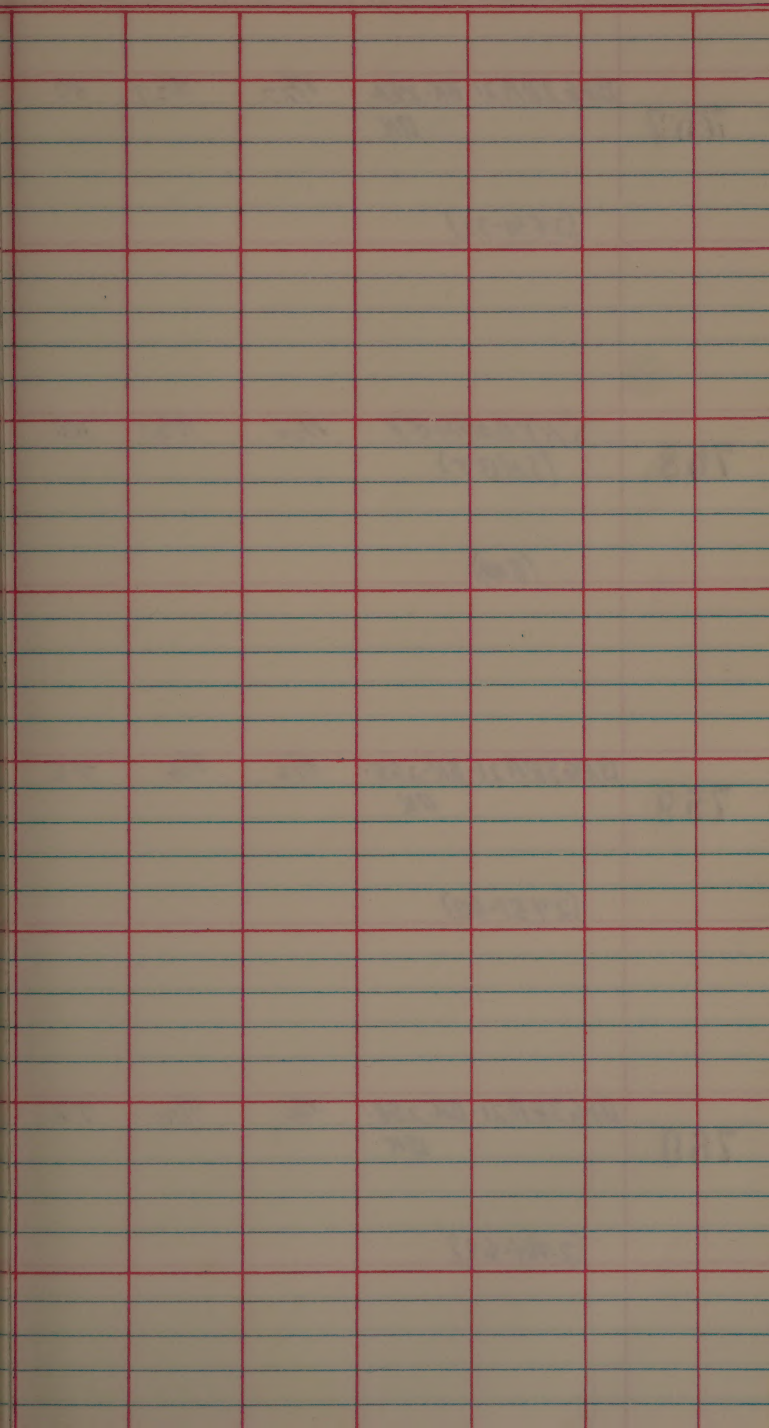
8/16

9/13

80

(2413)

vv BLAST -
Very severe blast!



757

B8638A21-BK-243.
BK

8/22

9/23

80

(2430-32)

758

SKYBONNET
(SKBT)

8/20

9/23

100

(BAR)

759

B8638A21-BK-255.
BK

8/16

9/16

72

(2457-60)

760

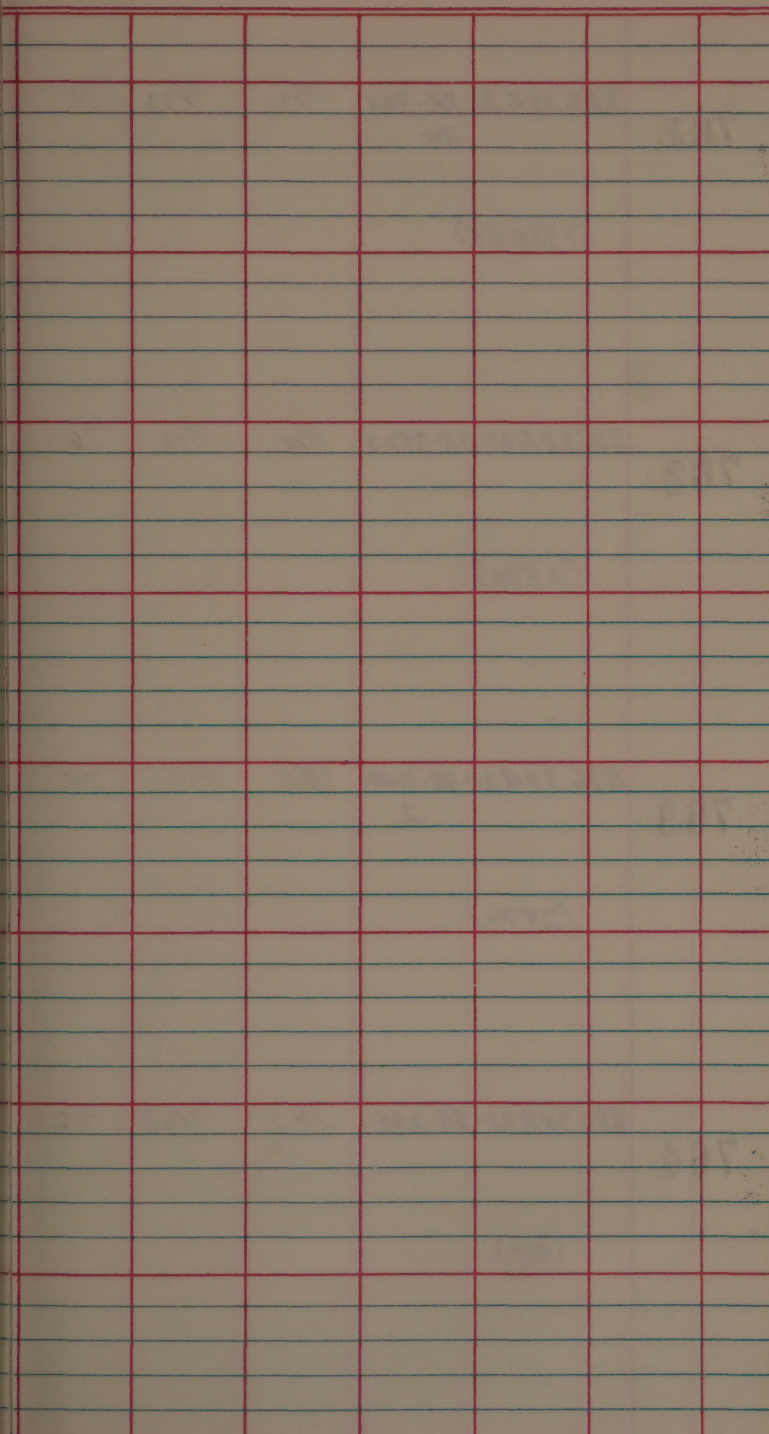
B8638A21-BK-258.
BK

8/16

9/16

72

(2461-65)



761

B8638A21-BK-343.
BK

9/22

9/23

80

(2565-68)

762

B8638A21-BK-347.2

9/18

9/16

76

(2570)

763

B8638A21-BK-349.
2

9/18

9/16

74

(2576)

764

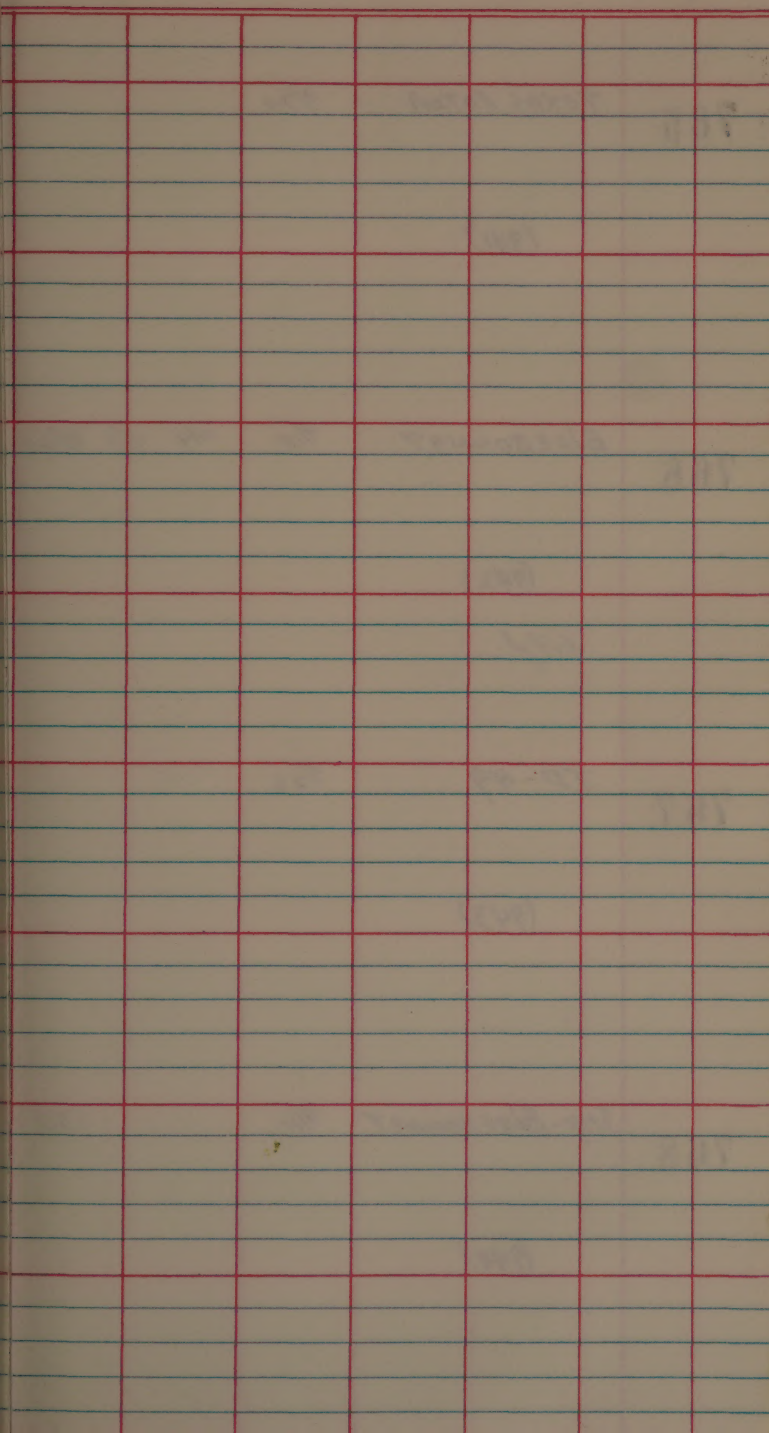
B8638A21-BK-244

9/22

9/23

72

(981)



SEEDED: 6/7

S. N. P. IV

5-6, 165

765

TEXAS PATNA

9/30

(941)

766

BLUEBONNET

9/10

10/4

152

(942)

No'dy.

767

TP-49

9/26

(943)

768

IMP. BLUEBONNET

9/11

150

(944)

BORDERS: S- PR 11301-19 S'91 8/24
N- PR 11621-39 S'91 8/27

76

58% 9/30

769

BLUEBONNET 50 9/11

146

(945)

770

CENTURY PATNA 23/ 8/29 9/14 138

(946)

H. d. gd. 9/16

771

BELLE PATNA 8/18 9/16 130

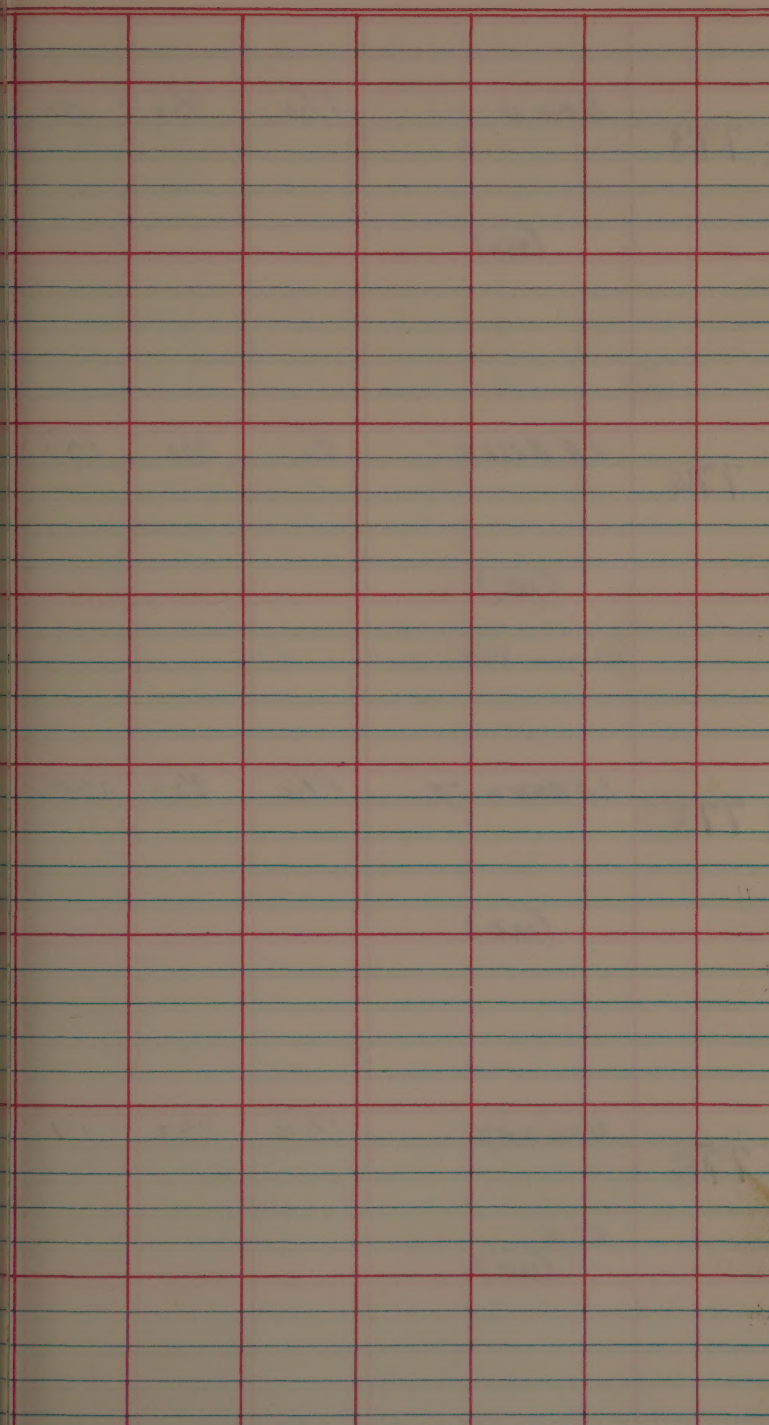
(948)

H. d. gd

772

BLUEBELLE 8/24 9/23 118

(949)



773	DAWN	8/29	9/23	130
-----	------	------	------	-----

(950)

774	LA BELLE	8/11	9/13	121
-----	----------	------	------	-----

(INC.)

Mod. severe blast!

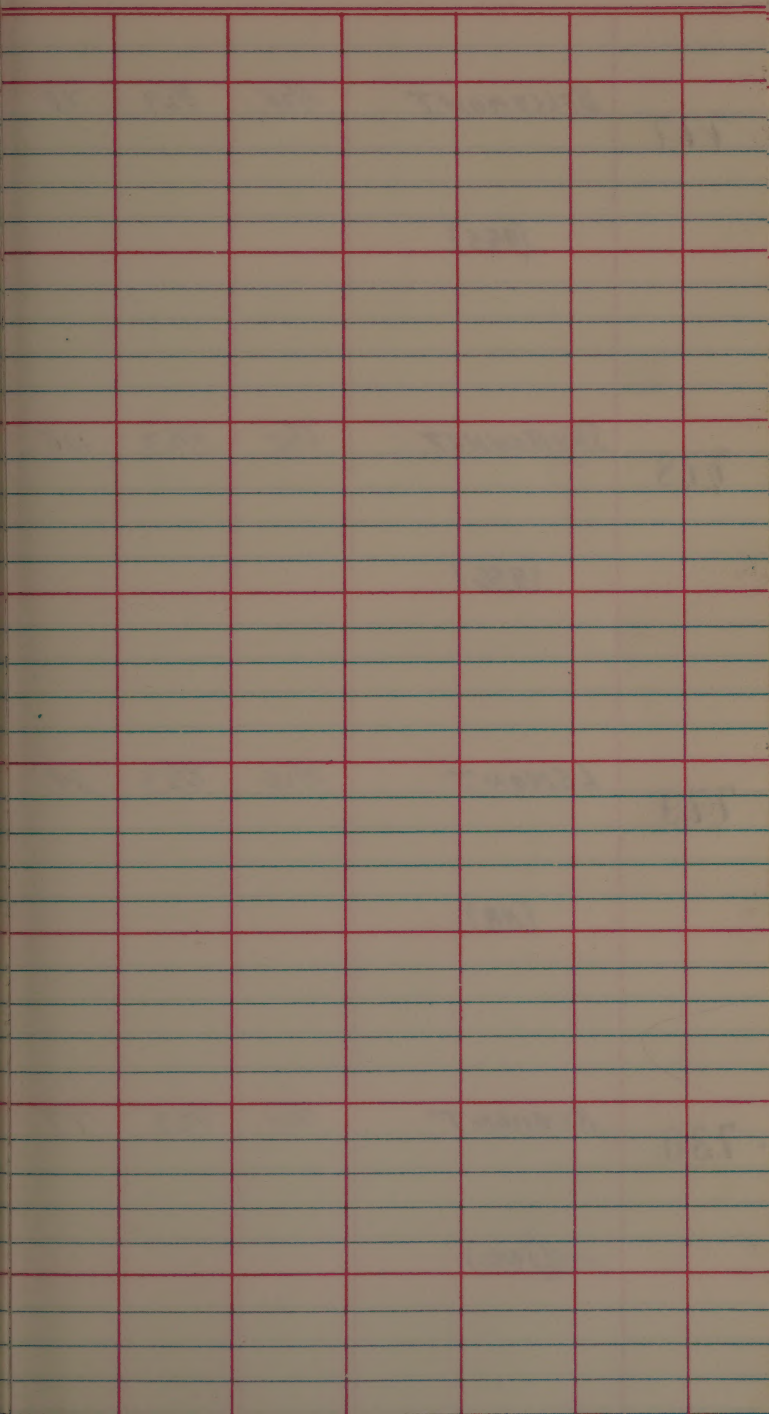
775	LEBONNET	8/24	9/23	120
-----	----------	------	------	-----

(INC.)

776	NEW REX	8/24	9/23	111
-----	---------	------	------	-----

Hell. gal

(INC.)



777

BELLEMONT

8/24

9/23

78

(955)

778

SKYRONNET

8/20

9/23

110

(956)

779

LEMONT

8/26

9/23

89

(NR)

780

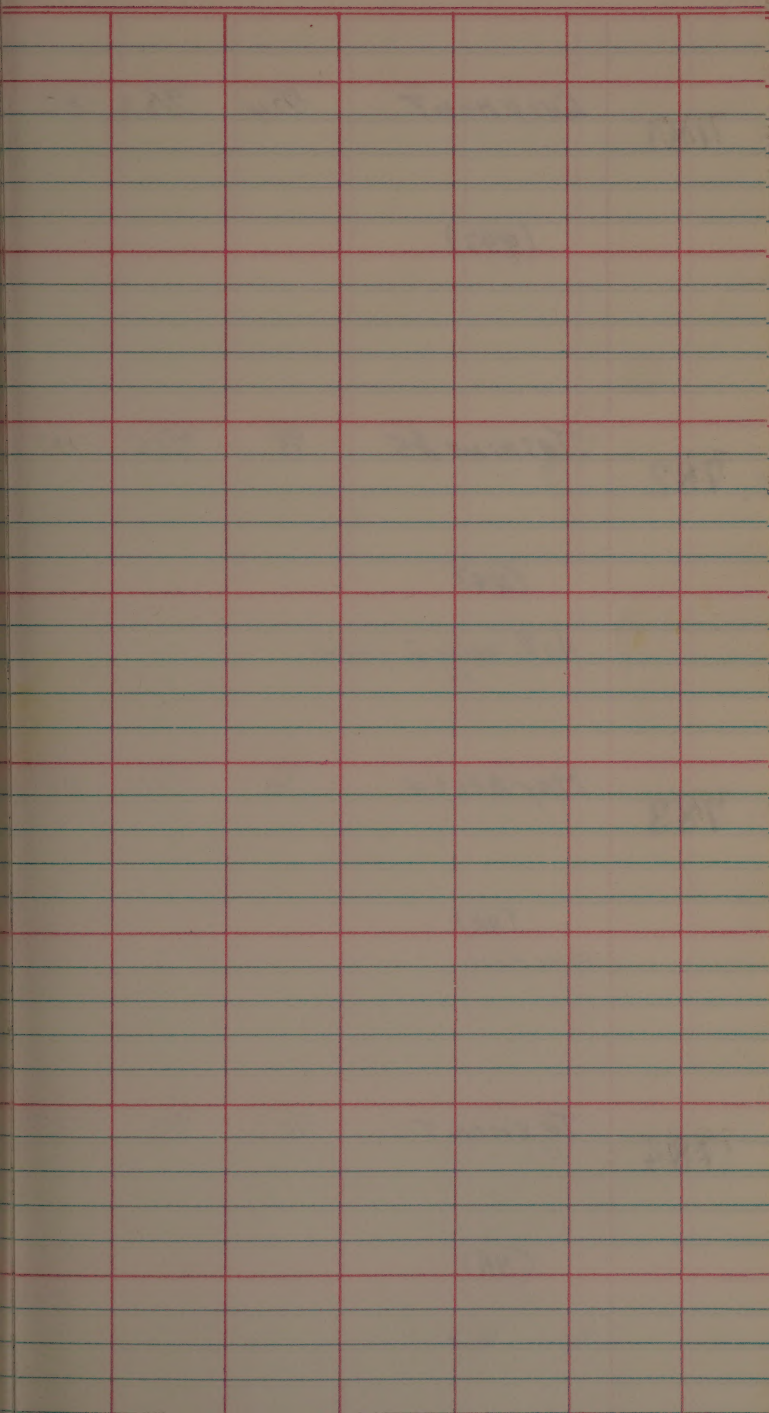
REXMONT

8/24

9/23

77

(INC.)



781

GULFMONT

8/24

9/23

82

(HR)

782

JASMINE 85

9/5

9/26

100

(HR)

Hd. early in row

783

MAYBELLE

8/10

9/13

88

(HR)

Heavy blast

784

TEXMONT

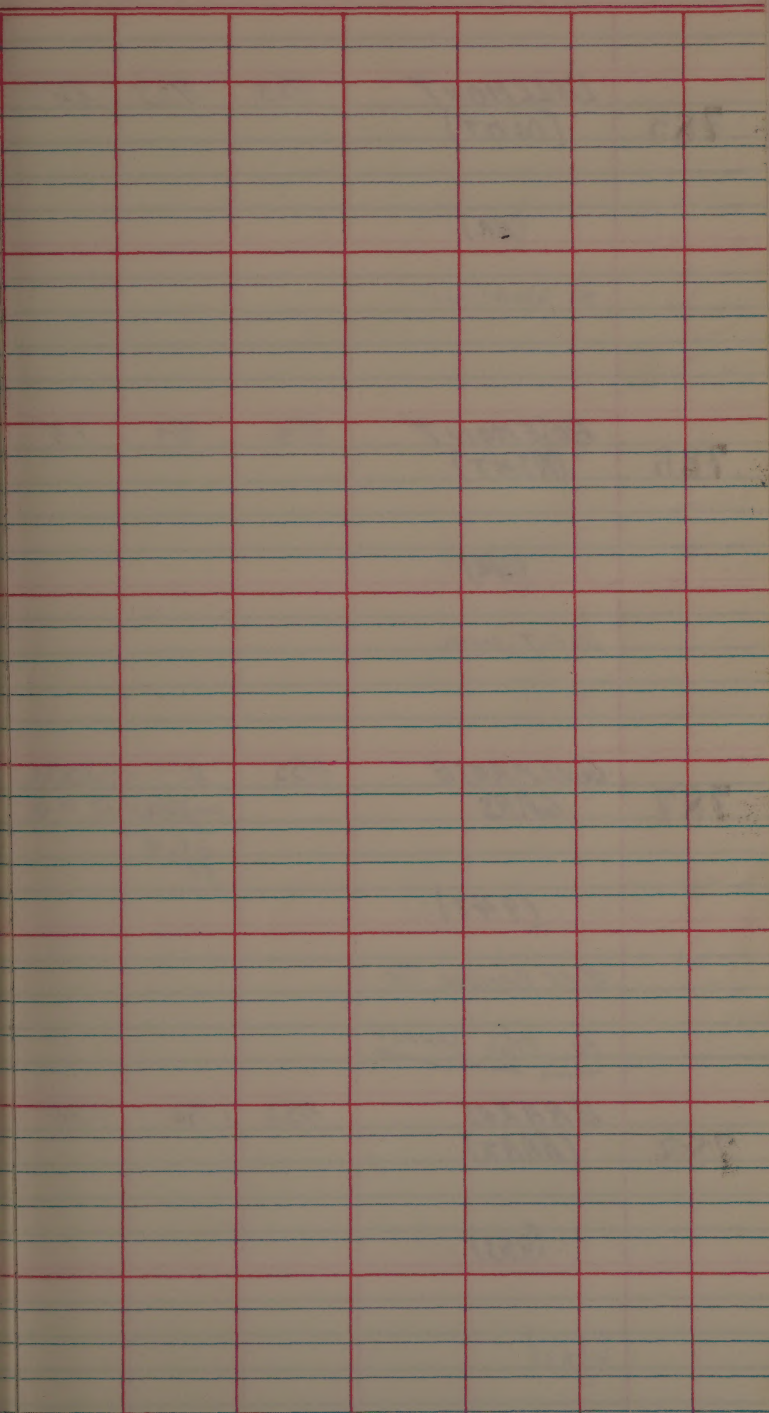
8/15

9/13

77

(HR)

Severe blast



785

DELLMONT
(DLNT)

8/23

9/23

86

(HR)

No blast (Low)

786

ROSEMONT
(RSMT)

8/15

9/13

75

(HR)

BLAST, severe

787

GULFROSE
GROS

8/22

X

130

NO FIELD
9/24

(947)

BIRD DAMAGE 8/15

H. MILL SAMPLE

788

BRAZOS
(BAAZ)

8/22

+ 9/20

120

(953)

(4x8)

30 90 823
50 90 9/4 B1905

789

PECOS
(PCOS)

8/19

9/16
*

117

(957)

*NO YIELD
MILLING SAMPLE FROM BORNEO

790

RICO-1
(RICO)

8/26

9/26

118

(HR)

791

B898A10-

8/21

9/23

80

S'91 (PR.11001-19)

F5

792

B898A16-

8/23

9/23

83

S'91 (PR.11021-39)

90% $\frac{1}{16}$ in THE WATER

793

B898A20-

8/22

9/23

80

'5-91

(PR11041-59)

794

B898A28-

8/12

9/16

91

(PR11061-79)

Blast, Poor

795

B898A31-

8/9

9/16

99

(PR11081-100)

blast, Poor

796

B898A45-

8/18

9/16

80

(PR11101-19)

797

B898A69-

8/20

9/23

80

S'91 (PR11121-39)

798

B898A74-

8/9

9/16

78

(PR11141-59)

sovi. blast

799

B898A78-

8/22

9/23

80

(PR11161-79)

800

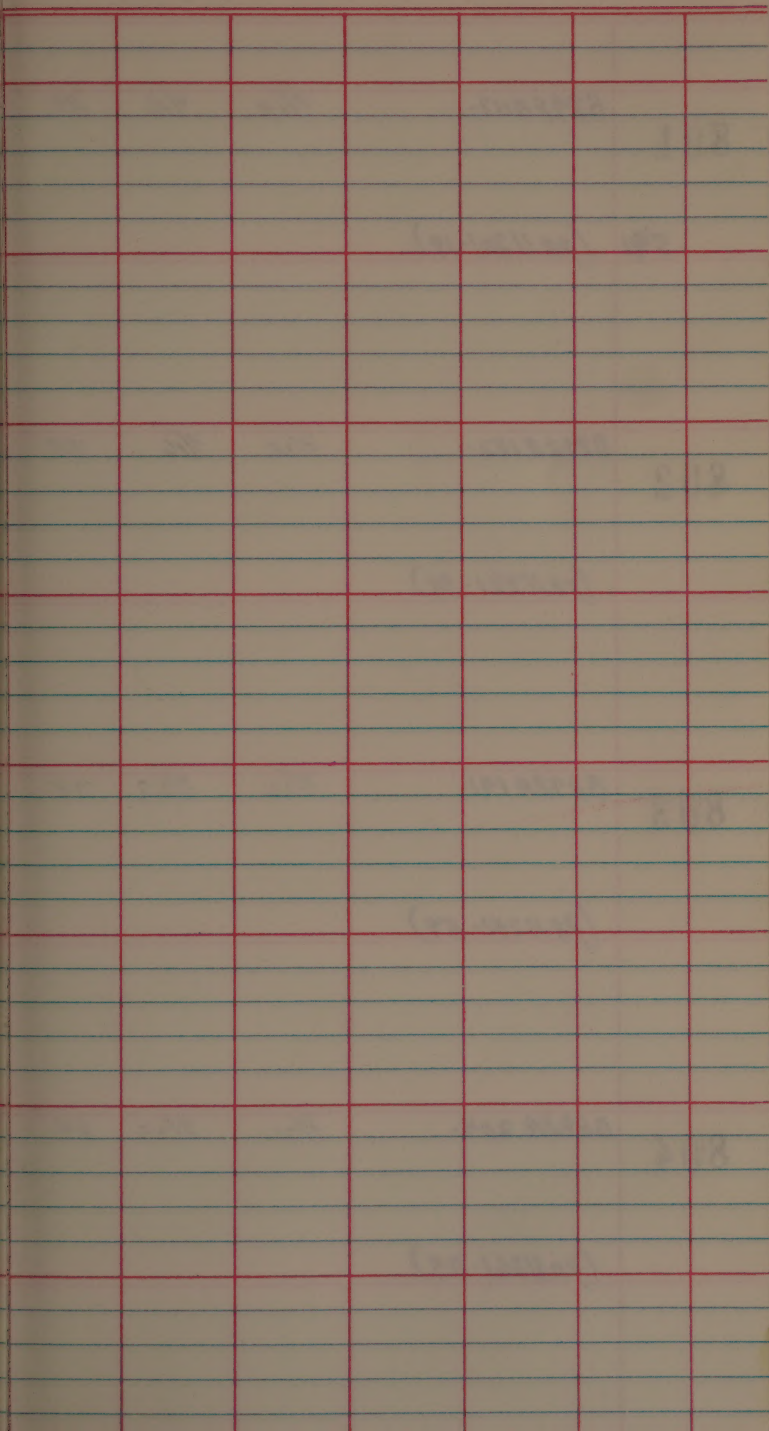
B898A106-

8/21

9/23

80

(PR11181-200)



801

B898A113.

8/19

9/16

80

S'91 (PR11201-19)

802

B898A182.

8/18

9/16

78

(PR11221-39)

803

B898A191.

8/22

9/23

78

(PR11241-59)

804

B898A 204.

8/21

9/23

84

(PR11261-79)

805

B898A 208-

8/31

9/26

88

S'91 (PR11281-300)

806

B898A 212

8/24

9/26

85

(PR11301-19)

Variable

807

B898A 217

8/14

9/16

85

(PR11321-39)

808

B898A 218

8/26

9/16

86

(PR11341-59)

809

B898A 219-

9/24

9/26

88

(PR11361-79)

810

B898A 220-

9/27

9/26

87

(PR11381-400)

811

B898A 225-

9/25

9/26

90

(PR11401-19)

812

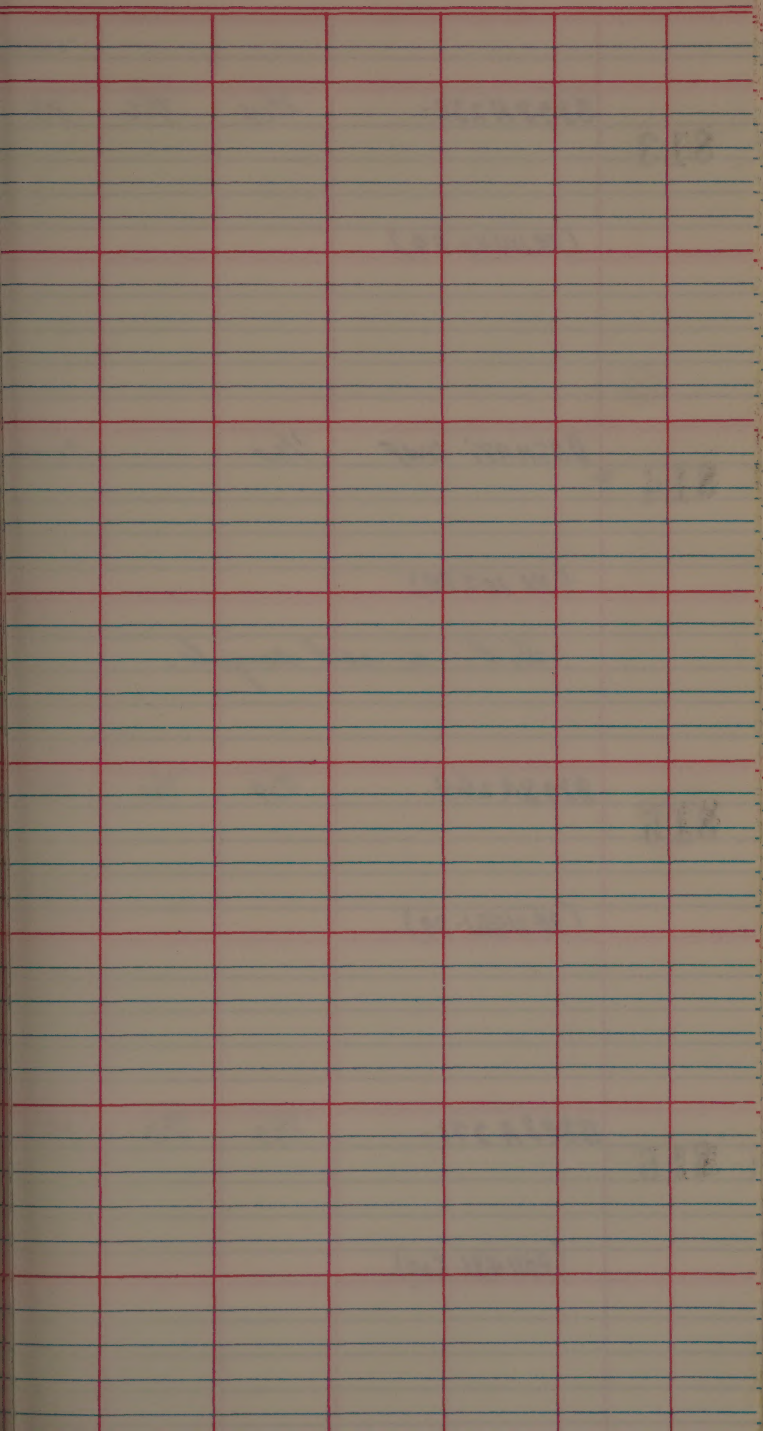
B898A 232-

9/25

9/26

88

(PR11421-39)



813

B898A235.

8/24

9/26

80

(PR11441-59)

814

BASMATI DWF

9/30

—

(PR 10280)

Had. a seed sample.

815

B898A264.

8/29

9/26

88

(PR 11461-79)

816

B898A271.

8/23

9/23

80

(PR11481-500)

10 D 4 E

100 90

817

B898A 288-

8/31

9/26

80

(PR11501-19)

818

B898A 289-

8/26

9/26

87

(PA 11521-39)

819

B898A 43-

8/25

9/26

78

(PR11541-59)

820

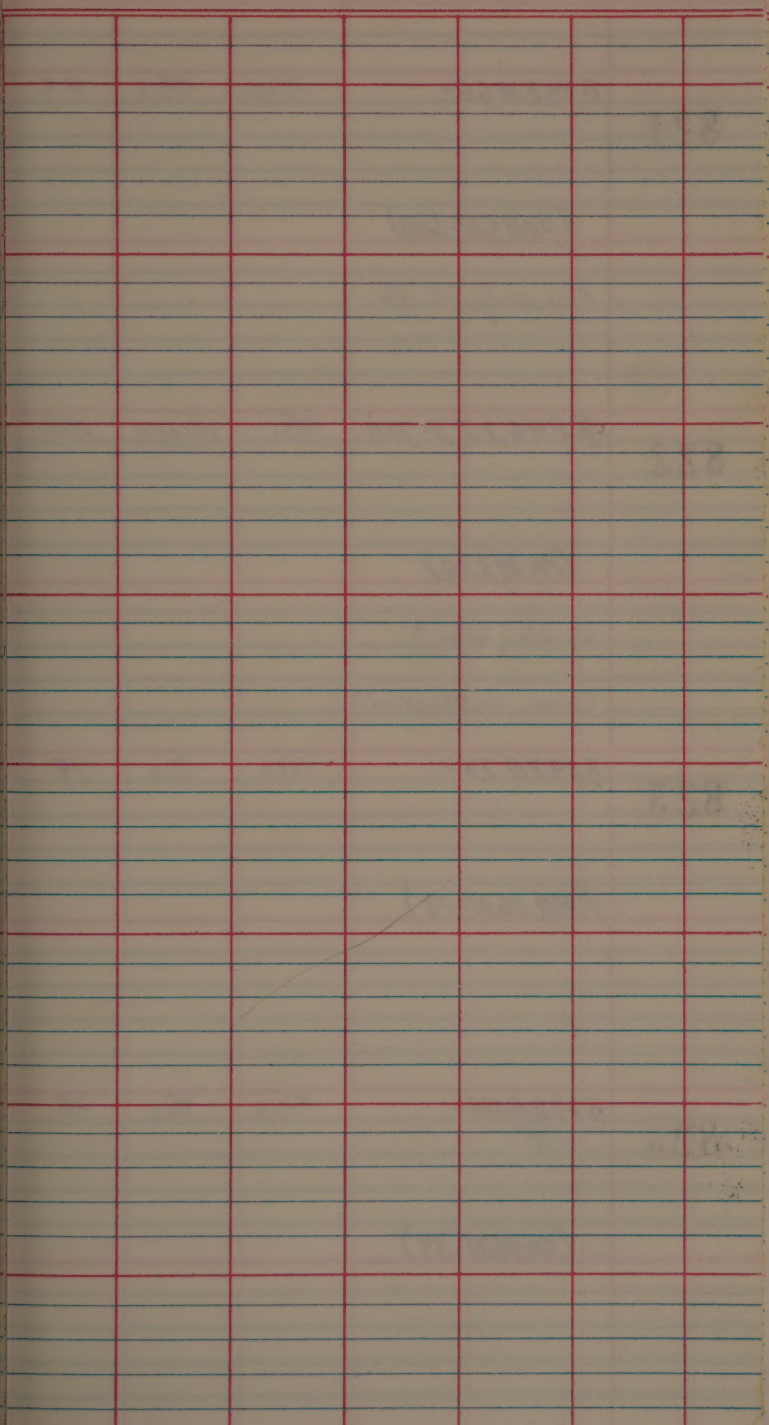
B898A 59-

8/31

9/26

81

(PA 11561-79)



821

B898A66-

8/24

9/23

93

(PR11581-600)

Few early, Tall off.

822

B8462T3-710

8/21

DISCARD

100

(PR10330)

Variable; taller !!

Wrong identification??

823

B898A73-

8/23

9/23

79

(PR11601-19)

824

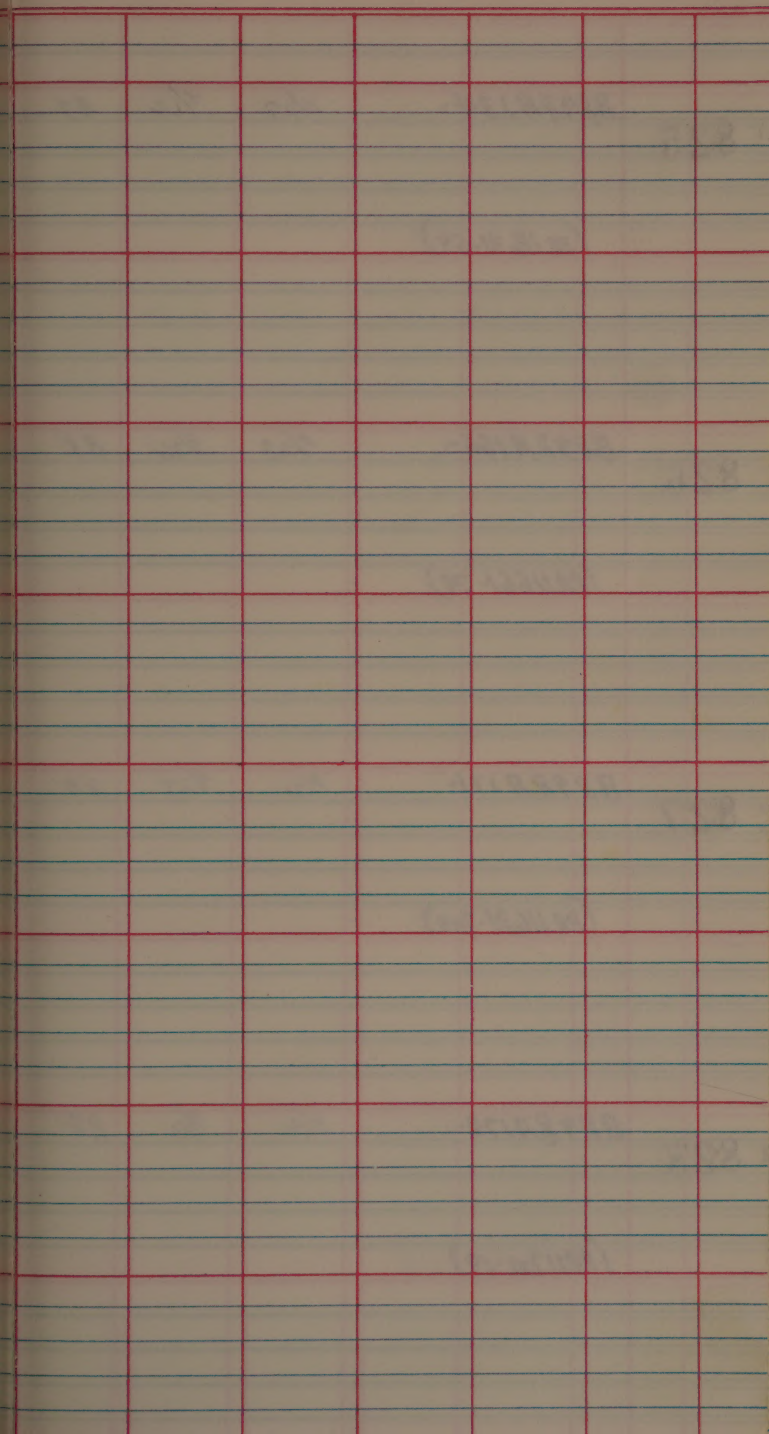
B898A79-

8/27

9/26

90

(PR11621-39)



825 B898A134- 8/27 9/26 90

(PR11641-59)

826 B898A166- 9/23 9/26 88

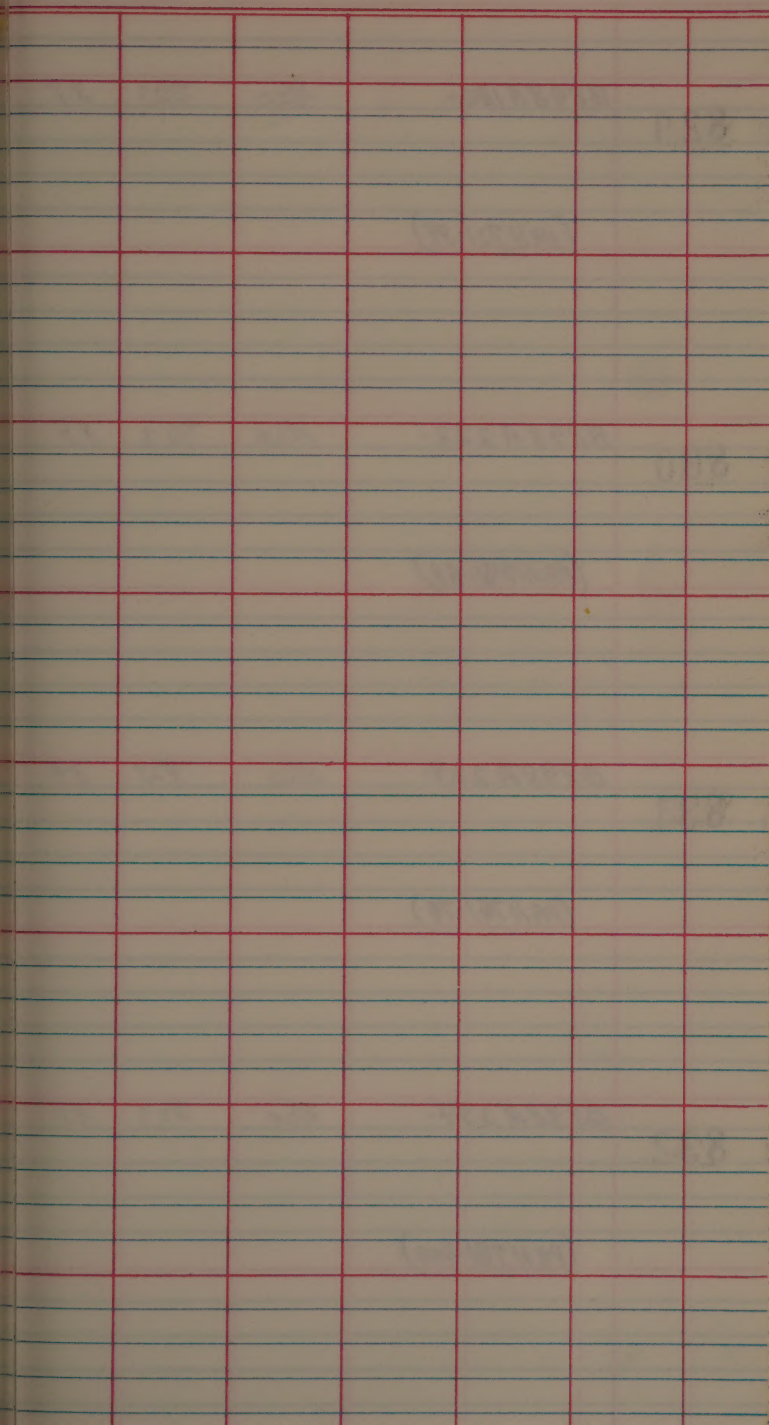
(PR11661-79)

827 B898A171- 8/21 9/23 80

(PR11681-700)

828 B898A179- 8/19 9/10 80

(PR11701-19)



829

B898A186-

8/20

9/23

87

(PR11721-39)

830

B898A222-

8/24

9/23

85

(PR11741-59)

831

B898A229-

8/20

9/23

89

(PR11761-79)

832

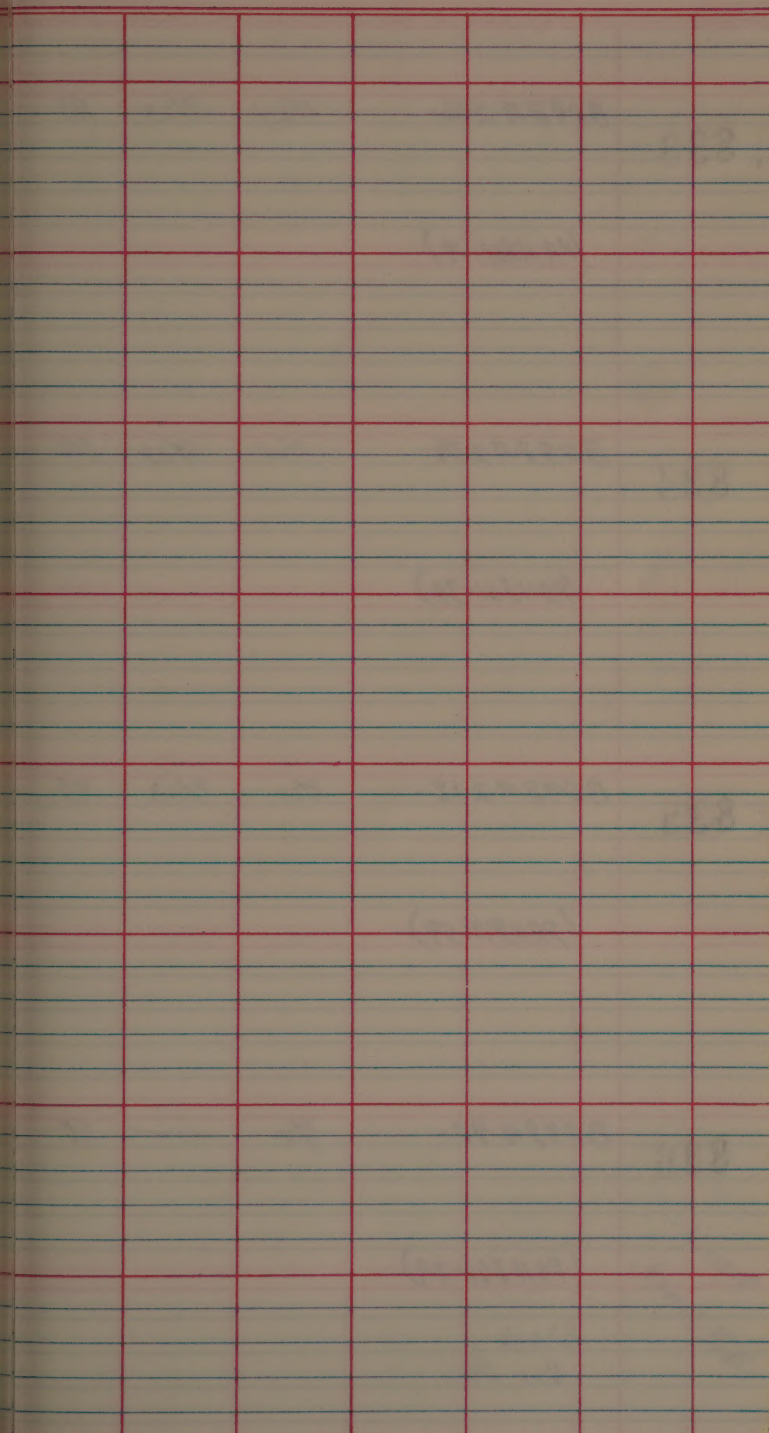
B898A234-

8/24

9/23

81

(PR11781-800)



833

B898A 236-

8/24

9/23

80

(PR11801-19)

834

B898A 239-

8/24

9/23

84

(PR11821-39)

835

B898A 248-

8/20

9/23

90

(PR11841-59)

836

B898A 90-

8/11

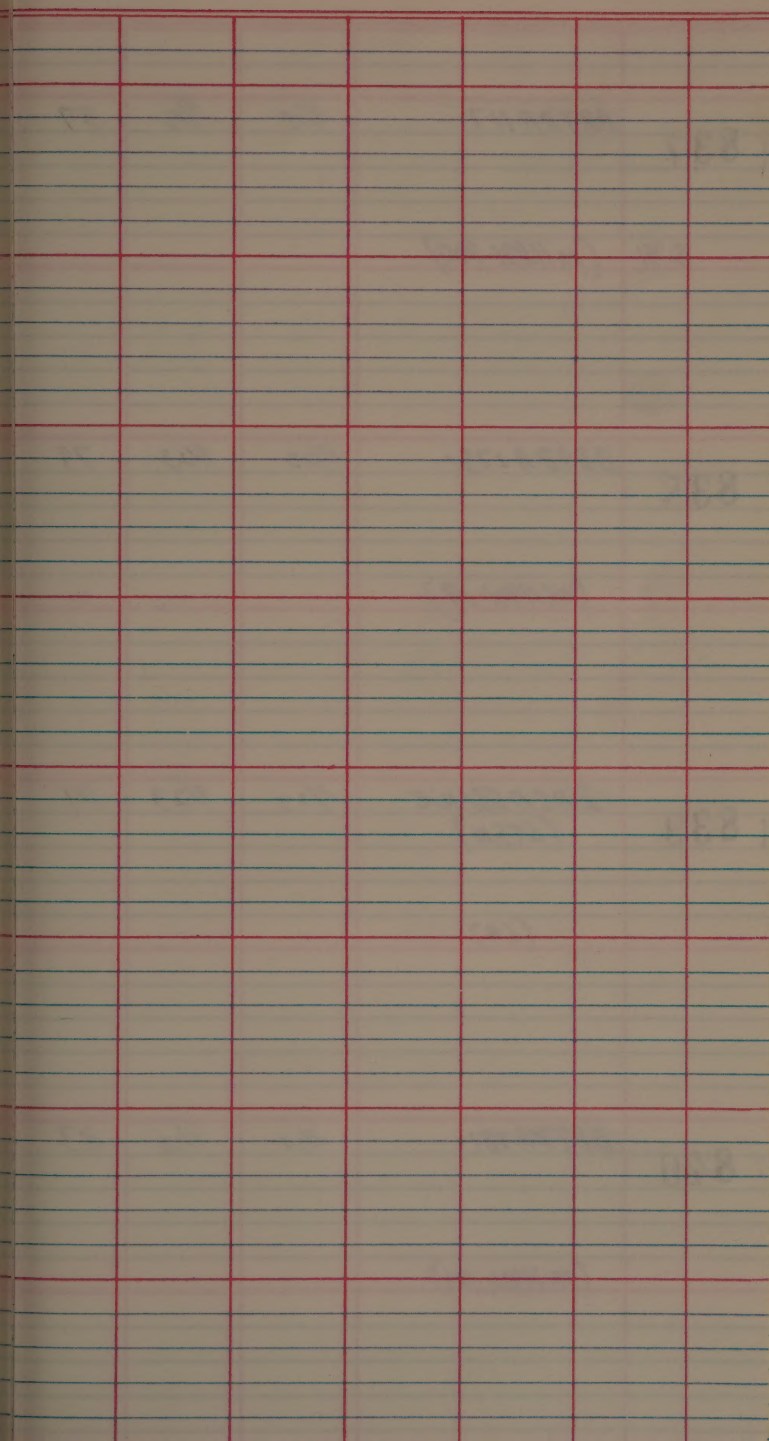
—

90

Discard.
Don't harvest.

(PR11861-79)

Blask
VAR. HT.



837	B898A117-	8/17	9/16	87
-----	-----------	------	------	----

591 (PR11881-900)

838	B898A173-	8/23	9/23	79
-----	-----------	------	------	----

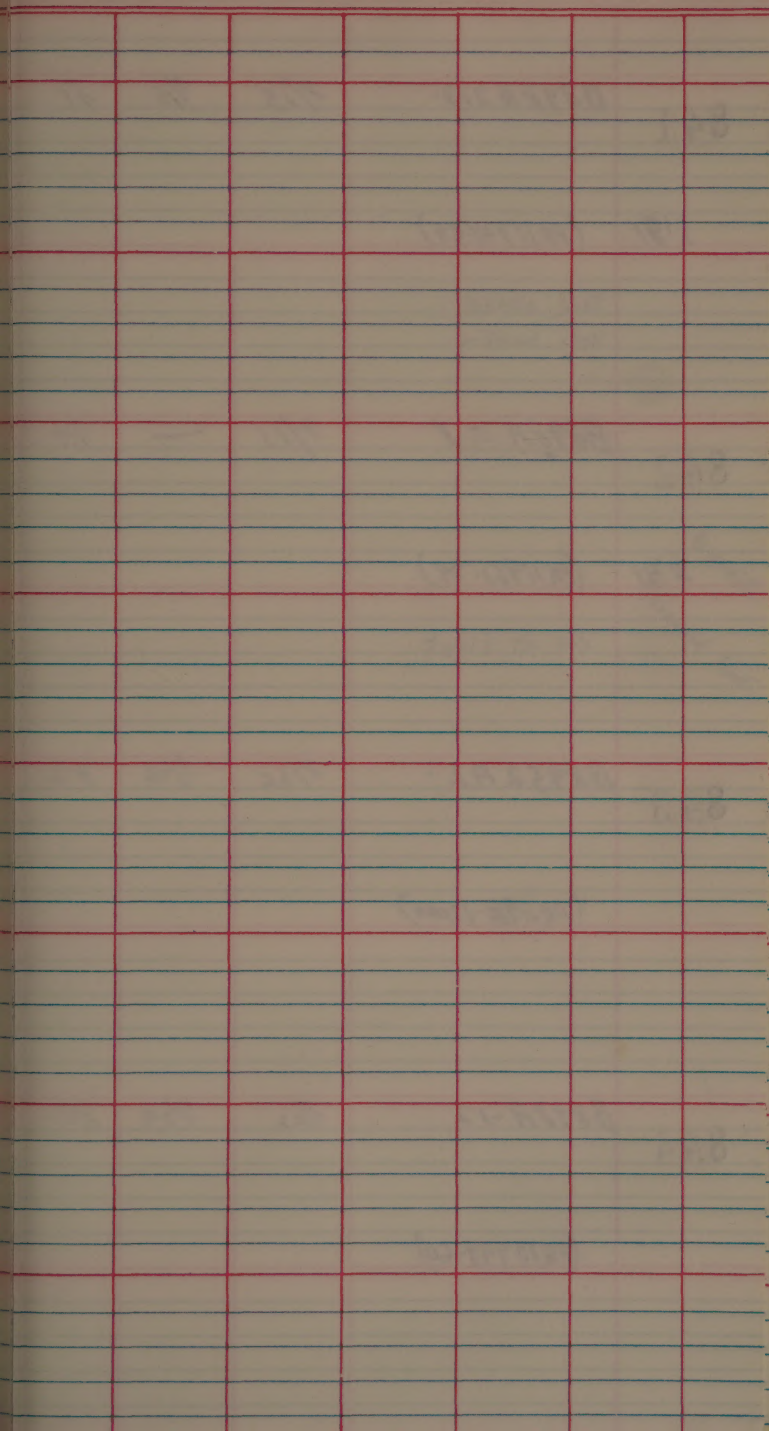
(PR11901-19)

839	LACASSINE (LCSN)	8/23	9/23	89
-----	---------------------	------	------	----

(LA)

840	B898A181-	8/24	9/26	83
-----	-----------	------	------	----

(PR11921-39)



841

B898A213-

8/15

9/16

81

5'91

(PR11941-59)

TALL, EARLYS

VAR. heading

842

B8952A1

8/11

—

94

Discard

5'91

(PR11961-79)

Don't harvest.

VAR. HT, blast

843

B8952A2.

8/26

9/26

82

(PR11981-12000)

844

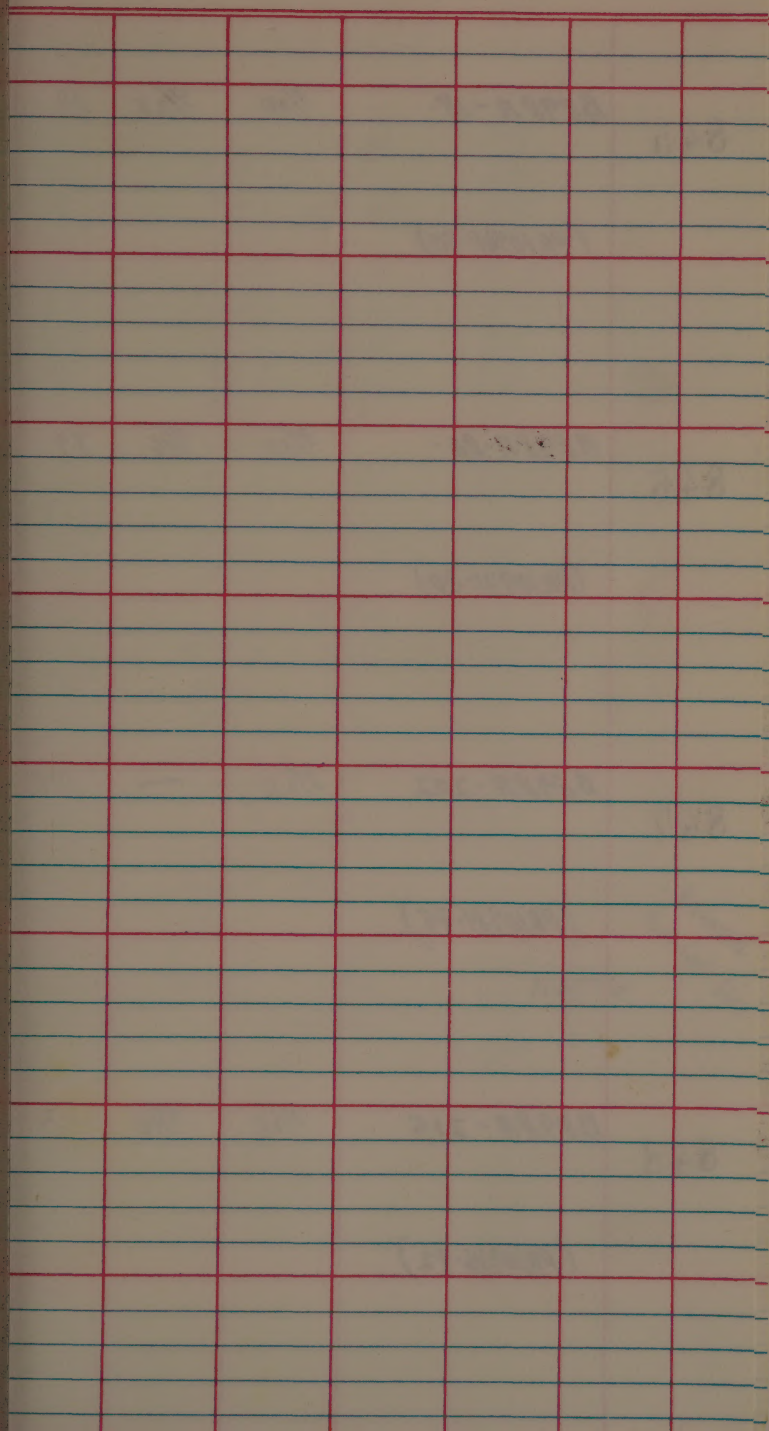
B898A-12

8/22

9/23

80

(PR10949-60)



845

B898A-18-

8/20

9/23

80

(PR10961-70)

846

B898A-88-

8/18

9/6

79

(PR10971-80)

847

B898A-202

8/22

—

108

(PR10981-85)

Discard!
Don't harvest.

✓ Tall

848

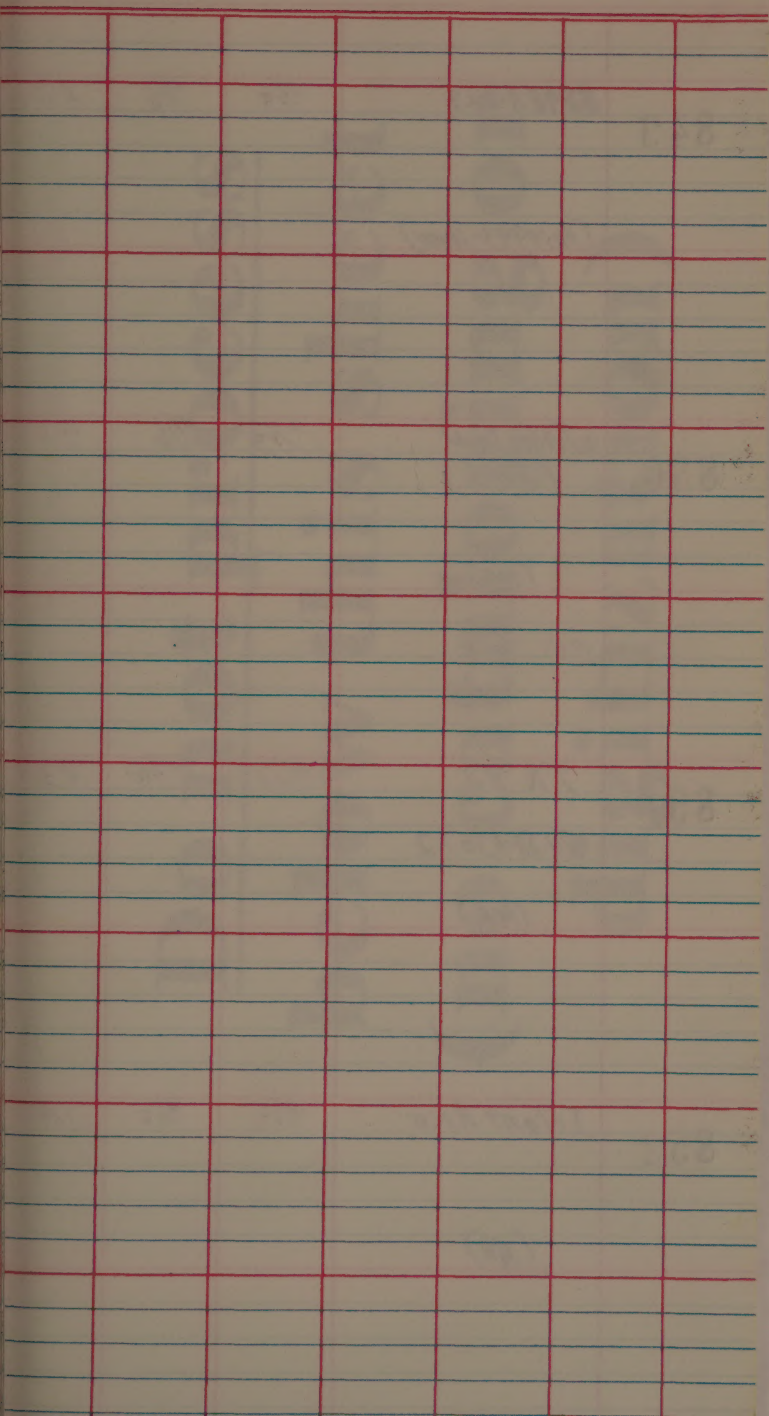
B898A-215

8/15

9/6

82

(PR10986-92)



849

BP98A-223

8/15

9/16

83

(PR10993-11000)

850

JACKSON
(JACK)

8/15

9/16

91

(MS)

mod. blast

851

TX 72

8/20

9/16

83

RU8803072

(NR)

852

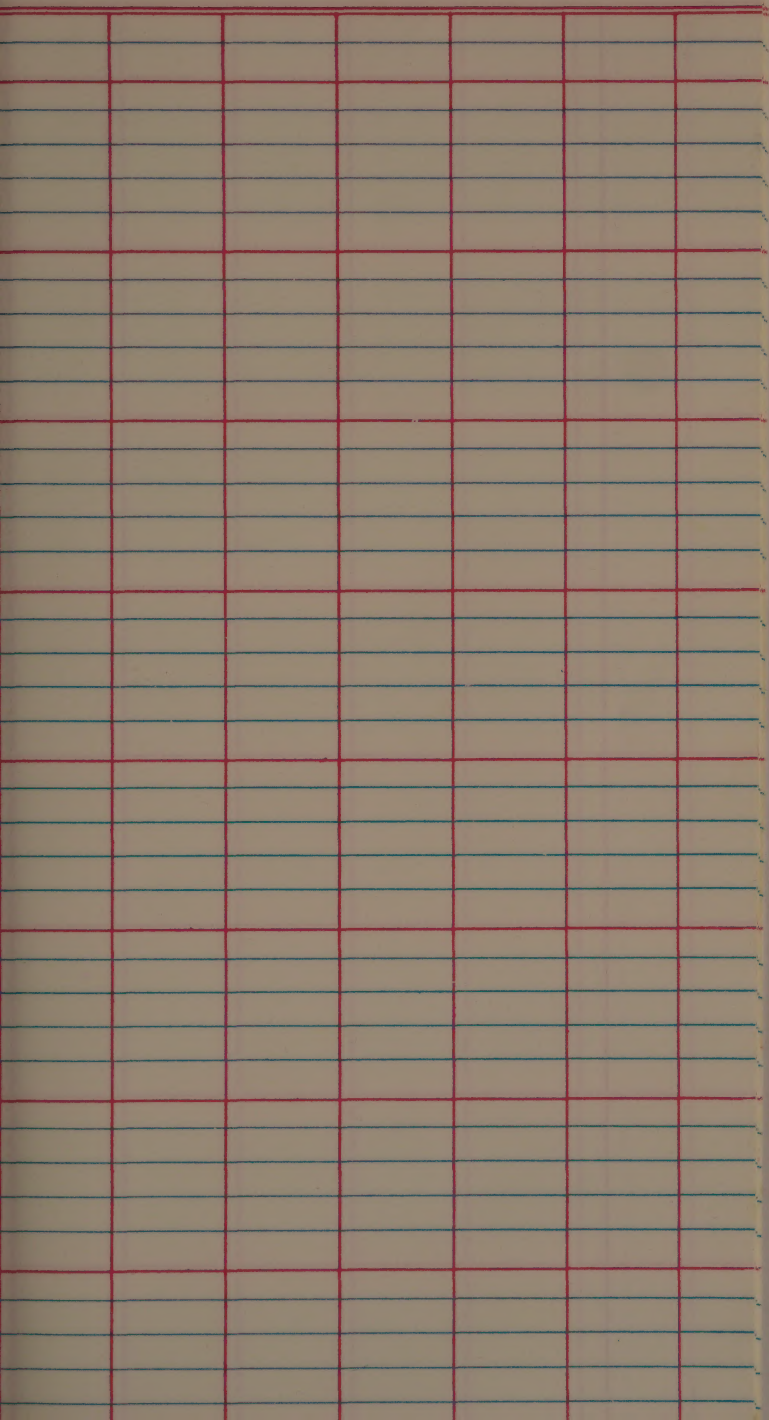
SHORT RICO

8/22

9/20

110

(NR)



B8638A : GCHW/LMNT//RXMT/3/L

B86108A = LMNT/CIBSW//8703196

B8332A = NWRY//9881/331581/3/C882

B8952A MBLU/8603006

B853A = LBLE-X2-2/BJ-1 *F1//ELBL/3/RMT

B8611A = 8003050/CN82424//86-570

B86110A = 8003050/CN82424//LMNT

B8335A = 8303181/CB801

B849A = 8303116/LMNT

B8413A = RXMT/LEAH

B8268A = LEAH/LMNT *F1//NWRX

B8560A = TR02/LMNT

B898A = DLMT/B8462T3-710

B873A = LMNT *3/JSMN

B8798A = GLMT.LBNT/BLMT

B87138A = NWBT/8303181//CB801

B87131A = 87-14693/CB801

B8131A = LEAH/8003050

B8134A = B786A3 *F1/LMNT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

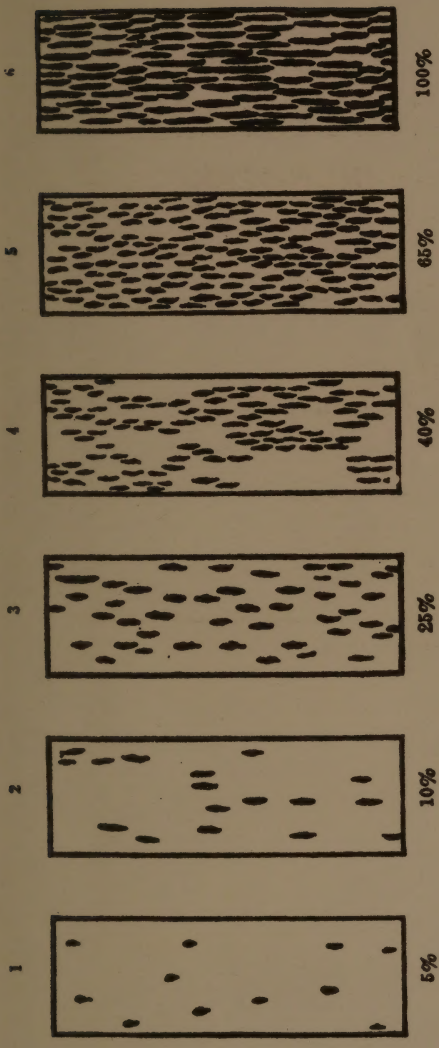


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

56, 2w

2001	NANJING SEKIGUCHI	19631
------	-------------------	-------

8/23

2002	"	
------	---	--

2003	"	
------	---	--

BL

2004	"	
------	---	--

2005	"	
------	---	--

2006	NEW BONNET SEKIGUCHI	19632
------	----------------------	-------

2007	"	
------	---	--

2008	"	
------	---	--

2009

2010

2011

2012

2013

2014

2015

2016

1986 CHINESE SENIGUCHI

19634

8/23

3907R x 3907S SENIGUCHI ?

19636-40

8/21

55 2nd

2017

"

2018

"

2019

"

2020

"

2021

36 M 4

TRANS BLK.

2055

SHAWN

BASMATI DWF

PI. 457917

2056

2065

B854A, GCHW/LANT//CB801
good yield potential but grain size +
shape are off

2066	B854A 23-BK ₂ -3-1-3-4-1	2004
------	-------------------------------------	------

2067	-2	
------	----	--

2068	-3	
------	----	--

2069	-4	
------	----	--

2070	-5	
------	----	--

Bx

2071	-B1/2-3-2-3-2-1	2007
------	-----------------	------

2072	-2	
------	----	--

2073	-3	
------	----	--

No PLANTS

-4

2074

-5

2075

BK

B854A23-BK₂-3-3-3-2-1

2012

2076

NO PLANTS

-2

2077

-3

2078

-4

2079

-5

2080

BK

B854A23-BK₂-3-4-3-4-1

2019

2081

BK

2082

-2

2019

2083

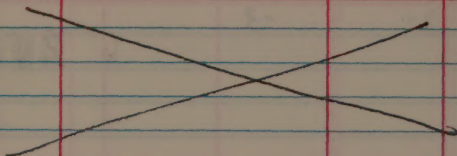
-3

2084

-4

2085

-5



DS54A23-BK₂-11-4-3-2-1

2086

2028

2087

-2

2088

-3

-4

2089

VS SD, blast

BK

-5

2090

B854A 23-BK₂-16-2-4-1-1

2032

2091

8/21

-2

2092

8/23

-3

2093

8/23

-4

2094

8/21

-5

2095

8/21

B854A 23-BK₂-16-3-2-4-1

2040

2096

8/23

2097

8/23

-2

2040

2098

8/23

-3

2099

8/23

-4

2100

8/23

-5

2101

BP54923-BK₂-16-4-3-2-1

2043

2102

8/24

-2

2103

8/23

-3

2104

8/23

-4

-5

8/21

2105

B854A23-BK₂-30-1-2-2-1

2048

8/19

2106

-2

8/20

2107

-3

8/20

2108

-4

8/20

2109

-5

8/20

2110

B854A23-BK₂-31-1-2-1-1

2053

2111

-2

2112

2113

-3

2053

2114

-4

2115

-5

BK

8/14

2116

BP54 A 23- BK₂-66-1-5-5-1

2062

8/19

2117

-2

8/19

2118

-3

8/19

2119

-4

8/19

2120

-5

8/19

2066

B854A 23-BK₂-67-1-3-4-1

2121

8/23

-2

2122

8/23

-3

2123

8/23

-4

2124

8/23

BK

-5

2125

HR.

LMNT

2126

8/24

2071

B854A 23-BK₂-67-2-1-4-1

2127

8/24

-2

2128

8/22

2129

-3

2071

8/23

2130

-4

8/24

2131

-5

8/23

2132

B854A23-BK₂-67-3-2-1-1

2074

8/23

2133

-2

2134

-3

2135

-4

8/24

2136

-5

8/24

2080

B854A23, BK₂-67-4-3-2-1

2137

- 2

8/24

2138

- 3

2139

- 4

8/24

2140

- 5

2141

2085

B854A23-BK₂-67-5-4-2-1

2142

8/24

- 2

8/24

2143

- 3

8/24

2144

			-4	
2	2145			2085
	BK	8/24		
			-5	
2	2146			
		8/23		
		B854A23 BK3-1-1-2-1		
2	2147			2090
		8/24		
			-2	
2	2148			
			-3	
2	2149			
			-4	
2	2150			
			-5	
2	2151			
		8/24		
	BK			
		B854A23 BK3-7-3-1-1		
2	2152			2074

2094

-2

2153

-3

2154

-4

2155

-5

2156

BK

LCSN

2157

45

2101

B854A23-BK3 11-1-3-1

2158

8/21

-2

2159

8/21

-3

2160

8/21

BK

			-4	
2161				2101
			-5	
2162		8/23		
2163	B854A 23. BK3-14-4-1-1	8/23		2104
			-2	
2164		8/23		
			-3	
2165		8/24		
			-4	
2166		8/23		
			-5	
2167		8/23		
BK	SD, better grain			
2168	B854A 23. BK3-16-3-2-1	8/23		2110

2110

-2

2169

-3

8/23

2170

-4

2171

-5

2172

54

NWBT

2173

2117

B854723-BH3-22-3.4-1

8/23

2174

-2

8/22

2175

-3

8/29

2176

8
2177

8/21

-4

2117

2178

8/23

-5

2179

8/11

B854A23-BK₃-23-2-2-1

2120

2180

8/23

-2

2181

8/21

-3

2182

8/21

-4

2183

8/21

-5

2184

BK

B854A23-BK₃-28-3-4-1

2128

- 2

2185

- 3

2186

- 4

2187

- 5

2188

2131

B854A23-BK3-32-4-2-1

2189

- 2

8/21

2190

- 3

8/21

2191

- 4

8/21

2192

2193

-5

2131

8/23

2194

B854A23-BK₃-33-3-2-1

2136

8/21

PR. LEAF MARGIN

2195

-2

8/21

2196

-3

8/23

2197

-4

8/21

2198

-5

8/21

2199

B854A23-BK₃-38-1-3-1

2143

8/22

2200

-2

8/22

-3

8/26

2201

-4

8/23

2202

-5

8/24

2203

B854A23-BK3-39-2-4-1

2148

8/20

2204

-2

8/19

2205

-3

8/20

2206

-4

8/20

2207

-5

8/20

2208

2209

B854A23-BH3-39-5-2-1

2152

8/24

2210

-2

8/23

BK

SD, LFY, better grain

2211

-3

8/23

2212

-4

8/24

2213

-5

2214

B854A23-BH3-47-3-3-1

2158

8/22

BK

SD, LFY, better grain

2215

-2

8/24

2216

-3

8/23

-4

8/23

2217

-5

8/24

2218

B854A 23-BK₃-54-3-1-1

2161

2219

-2

2220

-3

2221

-4

2222

-5

2223

CB801

725

2224

2225 B854A23-BK₃-57-3-2-1

2167

2226

-2

2227

-3

2228

-4

2229

-5

8/24

2230

B854A23-BK₃-60-4-1-1

2171

2/21

2231

-2

1/21

2232

-3

2/21

-4

2233

8/21

-5

2234

8/21

B854A23-BK3-64-2-1-1

2177

2235

8/21

-2

2236

8/21

-3

2237

8/21

-4

2238

8/21

-5

2239

8/21

B854A23-BK3-64-2-3-1

2179

2240

8/21

2241

-2

2179

8/21

2242

-3

8/21

2243

-4

8/21

2244

-5

8/21

2245

B854A23-BK3-65-2-2-1

2183

8/21

2246

-2

8/21

2247

-3

8/21

2248

-4

8/21

B8653A, GCHW/LMNT/CB801/3/LMNT

13

a lot of blast, grain type off

-5

8/21

2249

B8653A 49-BK₂-12-5-1-1

2197

8/19

2250

-2

8/19

2251

-3

8/19

2252

-4

8/19

2253

-5

8/19

2254

TXMT

HA

8/19

2255

B8653A 49-BK₂-34-2-2-1

2203

8/23

2256

2257

-2

2203

8/21

2258

-3

8/21

2259

-4

8/21

2260

-5

8/21

2261

B8653A 49-BK₂-43-5-2-1

2208

8/21

2262

-2

8/21

2263

-3

8/21

2264

-4

8/21

BL

SD, LFY

-5

2265

8/21

B8653A 49-BK₂-45-1-3-1

2214

2266

8/23

-2

2267

8/23

-3

2268

8/21

-4

2269

8/21

-5

2270

8/21

B8653A 49-BK₂-52-1-3-1

2219

2271

8/19

-2

2272

8/23

VS
50, LFY*,
gun type, 1/2

2273

-3

2219

8/21

2274

-4

8/21

2275

-5

8/21

2276

SKBT

36

8/24

2277

B8653A49-DK2-69-4-1-1

2222

8/22

2278

-2

8/22

2279

-3

8/23

2280

-4

8/21

-5

2281

 $\frac{8}{22}$ B8653A49-BK₂-81-4-2-1

2229

2282

Md, Y+

BK

-2

2283

-3

2284

-4

2285

-5

2286

B8653A49-BK₂-101-4-5-1

2242

2287

-2

2288

2289

-3

2242

2290

.4

8/24

2291

-5

2292

B8653A49-BK₂-128-2-1-1

2243

8/22

2293

-2

8/20

2294

-3

8/22

2295

-4

8/21

BK

SD, Y⁺, grain⁺

2296

-5

8/21

2247

B8653A49-BK₂-128-2-5-1

2297

8/23

-2

2298

8/23

-3

2299

8/23

-4

2300

-5

2301

8/23

2250

B8653A49-BK₂-136-3-3-1

2302

8/20

-2

2303

8/20

-3

2304

8/20

B8638A, GCHW/LMNT//RXNT/3/2202

Most have good yield potential
and fair grain type with
a lot of blast

2305

8/20

-4

2250

2306

8/21

-5

2307

B8638A 21-BK₂-3-4-3-1

8/24

2261

2308

8/23

-2

2309

8/27

-3

BK Md, uniformity

2310

-4

2311

8/23

-5

2312

B8638A 21-BK₂-8-2-2-1

8/21

2265

-2

2313

8/21

-3

2314

8/21

-4

2315

8/21

-5

2316

8/21

2269 B8638A 21-BK₂-16-2-1-1

2317

8/22

-2

2318

8/

-3

2319

8/21

-4

2320

8/21

2321		-5	2269
	8/23		
2322	B8638A 21-BK ₂ -19-1-2-1		2276
	8/20		
2323		-2	
	8/21		
	DIFF. PLT. TYPE		
2324		-3	
	8/20		
2325		-4	
	8/20		
2326		-5	
	8/20		
2327	GCHW		199
2328	B8638A 21-BK ₂ -36-5-4-1		2283
	8/21		

- 2

2329

8/21

- 3

2330

8/21

- 4

2331

8/21

- 5

2332

8/21

B8638A21-BK₂-103.4-3.1

2287

2333

- 2

2334

8/23

- 3

2335

- 4

2336

8/22

2337

-5

2287

2338

B8638A21-BK₂-121-3-2-1

2296

2339

-2

2340

-3

8/24

2341

-4

8/23

2342

-5

8/24

2343

B8638A21-BK₂-122-4-5-1

2304

8/19

2344

B8638A21-BK₂-122-4-5-2

8/19

-3

8/19

2345

-4

8/19

2346

-5

8/19

2347

2309

B8638A21-BK₂-164-4.5-1

8/19

2348

-2

8/19

2349

-3

8/19

2350

-4

8/19

2351

-5

8/19

2352

RXMT

2353

158

2354

B8638A 21-BK₂-174-4-3-1

2317

8/19

2355

-2

8/19

2356

-3

Severe blast

8/19

2357

-4

8/19

2358

-5

8/19

2359

B8638A 21-BK₂-199-4-1

2329

8/20

2360

-2

8/20

-3

8/23

2361

-4

8/23

2362

-5

8/24

2363

B8638A 21-M. 202-2-1

2332

8/24

2364

-2

8/21

2365

-3

8/21

2366

-4

8/22

2367

-5

8/21

2368

2369

B863PA21-BK-205-5-1

2340

8/19

2370

-2

8/23

2371

-3

8/21

2372

-4

8/23

2373

-5

8/20

2374

GFMT

Ed

2375

B863PA21-BK-209-2-1

2342

8/19

2376

-2

8/19

-3

8/18

2377

-4

8/19

2378

-5

8/19

2379

2347

B8638A21-BK-212-2-1

8/20

2380

-2

8/21

2381

-3

8/20

2382

-4

8/20

2383

-5

8/21

2384

2385

B8638A21-BK-215-4-1

2360

8/22

2386

. 2

8/23

2387

-3

8/21

2388

-4

8/21

2389

-5

8/20

2390

B8638A21-BK-224-4-1

2381

8/20

2391

- 2

8/19

2392

-3

8/20

-4

8/20

2393

-5

8/19

2394

2383

B8638A21-BK-225-1-1

8/23

2395

-2

8/24

2396

-3

2397

-4

8/24

2398

-5

8/24

2399

JSMN

HR

2400

2401 B8638A21-BK-226-2-1

2389

8/23

- 2

2402

8/22

- 3

2403

8/24

- 4

2404

8/24

- 5

2405

8/23

B8638A21-BK-228-1-1

2406

2393

8/20

- 2

2407

8/19

- 3

2408

8/19

-4

8/19

2409

-5

8/17

2410

2409

B8638A21-BK-238-2-1

2411

-2

2412

-3

8/23

2413

-4

8/22

2414

-5

8/23

2415

2413

B8638A21-BK-240-1-1

2416

8/23

2417	-2	2413
	8/23	

2418	-3	
	8/23	

2419	-4	
	8/22	

2420	-5	
	8/22	

2421	B8638A21-BK-241-3-1	2420
	8/23	

2422	-2	
	8/24	

2423	-3	
	8/19	

2424	-4	
	8/20	

-5

2425

8/23

MBLE

HR

2426

8/17

B863PA21-BK-242-4-1

2428

2427

8/19

-2

2428

8/20

-3

2429

8/20

-4

2430

8/20

-5

2431

8/20

B863PA21-BK-243-3-1

2432

2432

2433

-2

2432

BK

SD, Urv, better blast R

2434

-3

2435

-4

BK

SD, Y+, LFY, better
blast R

2436

-5

2437

B8638A21-BK-244-3-1

2437

2438

-2

2439

-3

BK

SD, better blast R

2440

-4

-5

2441

2441

B8638A21-BK-247-2-1

2442

-2

2443

-3

2444

-4

2445

-5

2446

2454

B8638A21-BK-250-4-1

2447

-2

2448

2449

-3

2454

2450

-4

2451

-5

bk

SD, Y¹, grain?

2452

L202

119

8/17

2453

BP638A21-BH-255-5-1

2460

8/22

2454

-2

8/22

2455

-3

8/23

2456

-4

8/23

-5

8/22

2457

2465

B8638A21-BK-258-5-1

8/21

2458

-2

8/22

2459

-3

8/22

2460

-4

8/23

2461

-5

8/23

2462

2468

B8638A21-BK-265-3-1

8/23

2463

-2

8/23

2464

2465

-3

2468

8/22

BK

SD, plant type +,
Yt, sm grain, blast

-4

2466

8/24

2467

-5

8/23

B8638A21-BK-267-2-1

2468

2472

8/22

2469

-2

8/22

2470

-3

8/22

2471

-4

8/22

2472

-5

8/23

ALAN

15

2473

8/19

B8638A21-BK-269-3-1

2479

2474

NO PLANTS

-2

2475

8/20

-3

2476

8/23

-4

2477

8/21

-5

2478

8/21

B8638A21-BK-275-4-1

2485

2479

8/20

-2

2480

8/20

2481

-3

2485

8/19

2482

-4

8/20

2483

-5

8/20

BK

SD, 7+, grain?

2484

B863PA21-BK-285-2-1

2488

8/23

2485

-2

8/24

2486

-3

8/23

2487

-4

8/23

2488

-5

8/22

2498

B8638A21-BK-305-2-1

2489

8/17

-2

2490

8/17

-3

2491

8/19

-4

2492

8/21

-5

2493

8/21

2513

B8638A21-BK-316-2-1

2494

8/24

-2

2495

8/1

-3

2496

8/23

2497

-4

2513

8/23

2498

-5

8/23

2499

B8638A21-BK-317-3-1

2519

8/23

2500

-2

8/23

2501

-3

8/24

2502

-4

8/23

2503

-5

8/22

2504

B8638A21-BK-318-4-1

2525

8/24

-2

2505

8/24

-3

2506

8/23

-4

2507

8/23

-5

2508

8/24

2552

BP638A21-BK-334-5-1

2509

8/21

-2

2510

8/21

-3

2511

8/21

-4

2512

8/22

2513

-5

2552

8/22

2514

B8638A21-DK-336-5-1

2558

8/21

2515

-2

8/20

BK Md, H, Lg grain

2516

-3

8/22

2517

-4

8/20

2518

-5

8/20

2519

B8638A21-DK-340-2-1

2560

2520

-2

-3

2521

-4

2522

-5

2523

Md, Y+, LFI

BK

DLMT

HA

2524

2565

B86 38A 21-BK-343-2-1

2525

-2

2526

-3

2527

-4

2528

2529

-5

2565

BK

md, yr

2530

B8638A 21-BK-347-2-1

2570

2531

-2

2532

-3

2533

-4

BK

SD,

2534

-5

2535

B8638A 21-BK-349-2-1

2576

2536

-2

. 3

25373

- 4

25385

- 5

25395

2586

B8638A21-BK-364-2-1

25405

8/22

- 2

25417

8/19

- 3

2542

8

- 4

2543

8/20

- 5

2544

8/22

2545	B863PA21-BN-382-3-1 8/23	2597
2546	- 2	
2547	- 3 8/23	
2548	- 4	
2549	- 5	
2550	RSMT 8/20	HR
2551	B8644A40-BK ₂ -153-1-1-1 8/20	26/2
2552	- 2 8/20	

-3

2553

8/20

-4

2554

8/20

-5

2555

8/20

SD, hi yield potential, a lot
blanked here. lg. grain

BK

BP644AFO-BK₂-195-3-4-1

2630

2556

8/19

-2

2557

8/19

-3

2558

8/19

-4

2559

8/20

-5

2560

8/19

Severe blast

2561

B8657A 28-BK₂-59-3-3-1

2650

8/23

- 2

2562

8/20

- 3

2563

8/21

- 4

2564

8/21

- 5

2565

8/21

2566

B8657A 28-BK₂-80-3-5-1

2668

8/23

- 2

2567

8/20

- 3

2568

8/21

- 4

2569

Md, Yt, blanking tho

8/20

BK

- 5

2570

8/21

B8657A28-BK₂-154-2-3-1

2681

2571

8/21

- 2

2572

8/21

- 3

2573

8/21

- 4

2574

8/22

- 5

2575

8/21

B8657A28-BK₂-196-4-1-1

2689

2576

8/21

2577

-2

2689

8/24

2578

-3

8/22

2579

-4

8/22

BK

mo, yt, LFY, blast

2580

-5

8/22

2581

BP659A50-BK-6-3-1

2697

2582

-2

BK

Ex plant type, yt
a lot blanking

2583

-3

2584

-4

-5

2585

2702

B8659A50-BK-9-3-1

2586

-2

2587

-3

2588

-4

2589

8/24

-5

2590

2743

B8659A50-BK-94-3-1

2591

-2

2592

2593

-3

2594

-4

8/23

2595

-5

2596

B8659A50-BK-97-4-1

2749

2597

-2

2598

-3

2599

-4

2600

-5

2753 B8659A50-BK-104-2-1

8/28

2601

-2

8/28

2602

-3

8/23

2603

SD, lg gain

BK

-4

8/25

2604

-5

8/23

2605

2766 B8659A50-BK-145-5-1

8/27

2606

-2

8/1

2607

-3

8/27

2608

2609

-4

2766

2610

-5

8/28

B8659A50-BK-161-4-1

2611

2781

2612

-2

2613

-3

2614

-4

2615

-5

B8659A50-BK-162-4-1

2616

8/28

2786

-2

2617

-3

2618

-4

2619

md, green, long l flag, v lg
panicle

BK

-5

2620

B8659A50. BK-177-3-1

2810

2621

8/25

-2

2622

8/27

-3

2623

8/29

-4

2624

8/25

2625 - 5 2810
8/26

2626 LA51 51
8/27

2627 B8659A50-BK-203-2-1 2840
8/22

2628 - 2
8/25

2629 - 3
8/22

2630 - 4
8/26

2631 - 5
8/22

2632 B8659A50-BK-204-5-1 2848
8/19

-2

2633

8/21

VS 6 D, 6m

BK

-3

2634

8/21

-4

2635

8/21

-5

2636

8/19

B8659A50-BK-233-3-1

2857

2637

-2

2638

8/27

-3

2639

8/26

-4

2640

2641

-5

2857

2642

B8659A50-BK-283-5-1

2931

8/19

2643

-2

8/25

2644

-3

8/23

SD, Y++ , LFY, green
BK blast

-4

2645

8/25

2646

-5

8/23

2647

B8659A50-BK-291-4-1

2940

8/22

2648

-2

8/25

-3

8/25

2649

-4

8/23

2650

-5

8/23

2651

HA

TX 46
R48903046

8/23

2652

2956

B38659A50-BK-299-4-1

8/25

2653

-2

8/25

2654

SD, Sen, Y1

Blk

-3

8/23

2655

-4

8/26

2656

2657

-5

2956

8/23

2658

B8659A50-BK-309-5-1

2977

8/23

2659

-2

8/23

2660

-3

8/22

BK

SNP?, Md, sen, hi Y
Lg grain

2661

-4

8/25

2662

-5

8/23

2663

B8676A15-BK₂-14-4-1

3017

8/22

2664

-2

8/23

-3

8/22

2665

-4

8/22

2666

-5

nd, GC plant type, Y+, green

8/19

2667

BK

B8676A15-BK₂-31-2-1

30.57

8/21

2668

-2

8/19

2669

-3

8/21

2670

vs SD, sem, lg grain

BK

-4

8/19

2671

-5

8/14

2672

TRO 2

2673

74

8/23

Still green

BP676A15-BK₂-40-1-1

2674

3071

8/21

-2

2675

8/21

BK

VSSD, VNLS,
sem, lg grain, Y+

-3

2676

8/21

-4

2677

8/21

-5

2678

8/21

BP676A15-BK₂-68-2-1

2679

3108

8/19

BK

SD, sem, VNLS

-2

2680

8/14

-3

2681

8/19

-4

2682

8/19

-5

2683

8/19

3172

B8676A15-BK₂-95-4-1

2684

8/21

-2

2685

8/21

-3

2686

8/21

-4

2687

8/21

-5

2688

8/21

2689

B8676A15-BK₂-101-4-1

3179

8/21

2690

-2

8/21

2691

-3

8/21

2692

-4

8/21

2693

-5

8/21

2694

B8676A15-BK₂-102-2-1

3182

8/19

2695

-2

8/19

2696

-3

8/20

-4

2697

8/17

-5

2698

8/19

197

IRGA-409

2699

7167

IRGA-411

2700

8/27

3210

BP676 R15-BK₂-128-5-1

2701

8/24

-2

2702

8/24

-3

2703

8/22

-4

2704

8/24

2705

-5

8/23

3210

2706

B8676A15-BK₂-138-2-1

3217

2707

-2

2708

11/28/22

-3

2709

-4

2710

-5

2711

B8676A15-BK₂-141-4-1

8/26

3224

2712

-2

8/26

-3

8/24

2713

-4

8/22

2714

-5

8/24

2715

3251

B8676 A15-BK₂ 153-5-1

2716

-2

2717

-3

2718

-4

2719

-5

2720

SD, Sen, Yt

BK

2721

B8676A15-BK2-155-4-1

3256

2722

-2

2723

8/20
Hd.

-3

2724

-4

BL

TXMT height, green
Yt, grain?, N.u LVS

2725

-5

2726

RU 8303116

8776

VS SD, Black

8/17

2727

B8676A15-BK2-160-2-1

3269

8/21

2728

-2

8/21

-3

2729

-4

2730

SD, green, LFY, NULVS

BK

-5

2731

B8676 A15-BK₂-161-4-1

3277

2732

-2

2733

-3

2734

-4

2735

-5

2736

B8676A15-BK₂-165-3-1

2737

3281

2738

-2

2739

-3

2740

-4

2741

-5

B8676A15-BK₂-169-3-1

2742

3291

8/20

2743

-2

8/20

2744

-3

8/20

-4

2745

8/20

-5

2746

8/20

B8676A15-BK₂-171-1-1

3294

2747

-2

2748

-3

2749

-4

2750

-5

2751

KATY

2752

53

Pav. BLAST

Hd 8/20

Severe blow

B8638 - a lot of blots

2753 B8638A21-BK-22-BK-5-1

3705

8/17

2754

-2

8/19

2755

-3

bad blot

8/19

2756

-4

8/19

2757

-5

8/17

2758 B8638A21-BK-46-BK-2-1

3707

8/21

2759

-2

8/21

2760

-3

8/23

-4

2761

8/22

-5

2762

8/22

B8638A21-BK-53-5-4-1

3714

2763

8/17

-2

2764

8/17

-3

2765

8/17

-4

2766

8/19

-5

2767

8/17

B8638A21-BK-60-3-3-1

3718

2768

8/19

2769

-2

3718

8/19

2770

-3

8/19

2771

-4

8/19

2772

-5

8/17

2773

RT 7015

1910

8/19

2774

B8638A21-BK-G8-3-2-1

3722

8/19

2775

-2

8/19

2776

-3

8/19

-4

8/23

2777

-5

8/30

2778

B8638A 21-BX-66-BH-4-1

3730

8/20

2779

-2

8/21

2780

-3

8/21

2781

-4

8/21

2782

-5

8/21

2783

B8638A 21-BX-71-2-5-1

3736

8/19

2784

2785

- 2

3736

8/17

2786

- 3

8/17

2787

- 4

8/17

2788

- 5

8/17

2789

B8638A 21-BK-78-BK-4-1

3740

8/17

2790

- 2

8/17

2791

- 3

8/17

2792

- 4

8/17

-5

2793

8/17

Q8638A21-BK-94-BK-2-1

3743

2794

8/21

-2

2795

8/20

-3

2796

8/20

-4

2797

8/21

-5

2798

8/21

B8638A21-BK-110-BK-4-1

3756

2799

8/21

-2

2800

8/24

2801

-3

8/20

3756

2802

-4

8/20

2803

-5

8/20

2804

B8638A21-BK-120-BK-3-1

3760

8/20

2805

-2

2806

-3

2807

-4

2808

-5

3765 B8638A21-BK-172-BK-3-1

8/23

2809

-2

2810

8/20

-3

2811

8/21

-4

2812

8/20

-5

2813

8/20

3776 B8638A21-BK-198-1-3-1

8/19

2814

-2

2815

-3

2816

2817

-4

3776

8/19

2818

-5

B8638A21-BK-213-3-1-1

2819

3779

8/17

2820

-2

2821

-3

2822

-4

2823

-5

TBNT

2824

13

8/22

3792 B8638A21-BK-219-4-4-1 2825

8/23

-2

2826

-3

2827

-4

2828

-5 ✓

2829

3795 B8638A21-BK-244-BK-2-1

8/17

-2

2831

-3

2832

—Pav. & Lost

2833	-4	3795
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8/17

2834	-5	
------	----	--

2835	B8659A50-BK3-34-5-1	3805
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8/27

2836	-2	
------	----	--

8/22

2837	-3	
------	----	--

8/22

2838	-4	
------	----	--

8/26

2839	-5	
------	----	--

8/22

2840	B8659A50-BK3-70-5-1	3831
------	---------------------	------

8/27

- 2

2841

8/27

- 3

2842

- 4

2843

- 5

2844

B8653A48-BH3-59-4-1

3913

2845

8/25

- 2

2846

- 3

2847

- 4

2848



B8681 - Not very representative, very
qual data for further culling

2849

-5

3913

Ble

Md, Y+, Blast, green

8/15

2850

B8681A2-BK-3-2-3-3-1

3307

8/16

2851

-2

2852

-3

2853

-4

2854

-5

2855

GFMT

Fd

8/16

2856

B8681A2-BK-3-4-4-2-1

3311

8/16

3311

-2

2857

8/16

-3

2858

-4

2859

-5

2860

✓

3316

B8681A2-B4-5-1-2-2-1

2861

8/24

-2

2862

8/23

-3

2863

8/24

-4

2864

8/22

2865

-5

3316

8/24

2866

B8681A2-BK-5-5-2-1-1

3320

8/21

BX

LFY, Y3, Late harv

-2

2867

8/24

-3

2868

8/21

-4

2869

8/22

-5

2870

8/21

2871

MILL

34

8/21

2872

B8681A2-BK-6-5-3-2-1

3327

8/2

3327

-2

2873

8/21

BK

-3

2874

-4

2875

-5

2876

B86S/192-BK-7-3-2-5-1

3335

2877

8/21

BK

-2

2878

-3

2879

-4

2880

2881

-5

3335

8/21

2882

B8681A2-BK-15-2-2-2-1

3337

8/21

2883

-2

8/23

2884

-3

8/21

BK

2885

-4

8/26

2886

-5

8/21

2887

B8681A2-BK-15-5-2-3-1

3343

8/22

2888

-2

8/22

-3

2889

8/22

-4

2890

-5

2891

v

BK

Q8681A2-BK-15-5-3-3-1

3348

2892

8/22

-2

2893

8/24

-3

2894

8/24

BK

-4

2895

8/26

-5

2896

8/24

2897	IR-8	1956-
------	------	-------

2898	IR-24	1956-
------	-------	-------

2899	IR-28 8/17	1956-
------	---------------	-------

2900	IR-48	1958-
------	-------	-------

2901	B8681A 2-BK-18-1-4-4-1	3355
------	------------------------	------

2902	- 2	
------	-----	--

2903	- 3	
------	-----	--

2904	- 4	
------	-----	--

-5

2905

B868/A2-BK-29-5-3-3-1

3359

2906

-2

2907

BK

-3

2908

-4

2909

-5

2910

B868/A2-BK-30-2-2-2-1

3363

2911

-2

2912

BK

2913 -3 3363

2914 -4

2915 -5

2916 B868/A2-BK-30-2-4-2-1 3368

2917 -2
BK

2918 -3

2919 -4

2920 -5

3372

B8681A2-BK-45-3-2-1-1

2921

-2

2922

-3

2923

-4

2924

-5

2925

BK

LBLE

118

2926

3379

B8681A2-BK-45-4-2-2-1

2927

BK

-2

2928

2929

-3

3379

2930

-4

2931

-5

2932

B86 P1A 2-BK-48-1-4-4-1

3386

2933

-2

2934

-3

BK

2935

-4

2936

-5

B8681A2-BK-56-1-3-5-1

3402

2937

- 2

2938

- 3

2939

- 4

2940

- 5

2941

B8681A2-BK-56-2-3-3-1

3405

2942

- 2

2943

- 3

2944

2945 -4 3405

2946
OK

-5

2947 LMNT HR

2948 RSGSIR 2-BR-59-5-2-4-1 3411

2949 -2

2950 -3

2951 -4

2952 -5

3414

B8681A2-BK-71-3-4-2-1

2953

-2

2954

-3

2955

-4

2956

-5

2957

BK

3421

B8681A2-BK-89-5-3-4-1

2958

BK

-2

2959

-3

2960

		-4		
2961				3421
		-5		
2962				
	B8681A2-BK-94-1-2-5-1			
2963				3428
			-2	
2964				
2965	5/		-3	
2966			-4	
2967			-5	
2968	B8681A2-BK-94-5-4-5-1			
				3433

-2

2969

-3

2970

-4

2971

-5

2972

BK

BLMT

955

2973

88681A2-BK-107-1-2-4-1

3437

2974

-2

2975

BK

-3

2976

2977 -4 3437

2978 -5

2979 B868/A2-BK-108-1-4-3-1 3441
BK

2980 -2

2981 -3

2982 -4

2983 -5

2984 B868/A2-BK-108-4-2-4-1 3447

-2

2985

BK

-3

2986

-4

2987

-5

2988

BPG81A2-BK-110-2-2-2-1

3450

2989

8/32

-2

2990

-3

2991

-4

2992

SILLY

BK

2993

-5

3450

BK

Separate BK from above
taller, greater Y?

BS681A 76-BK3-7-1-1

2994

8/20

3460

2995

-2

2996

-3

2997

-4

2998

-5

2999

TQNG

200

BK

3000

IRGA-410

88/18790

BK

3480

B8681A76-BK₃-20-5-1

3001

8/28



-2

3002

-3

3003

-4

3004

LFY, SD, Y4, Par. leaves

PP

BK

-5

3005

3484

B8681A76-BK₃-23-4-1

3006

8/17



-2

3007

-3

3008

3009

-4

3484

3010

-5

PP BK

SD, Early

3011

B8681A76-BK3-26-3-1

F8

3488

8/27



3012

-2

3013

-3

3014

-4

PP BK

Ma, W Flag

3015

-5

3016

B8681A76-BK3-37-3-1

8/28

3508

-2

3017

-3

3018

44, long flag

PP BK

-4

3019

-5

3020

B8681A 76-BK₃-43-1-1

3511

3021

9/25
↓

-2

3022

SD, v. sensed

PP BK

-3

3023

-4

3024

-5

3025

3511

R4 8703196

3026

196

8/27

B8681A76-BK₃-63-2-1

3027

3517

8/17



-2

3028

-3

3029

pp
BU

Mo, senesced

-4

3030

-5

3031

B8681A76-BK₃-68-4-1

3032

3530

8/17



- 2

3033

- 3

3034

SD, Senesced

PP
BK

- 4

3035

- 5

3036

B8681A76-BK₃-73-4-1

3535

3037

- 2

3038

SD, LFY, Late

PP
BK

- 3

3039

- 4

3040

3041

-5

3535

3042

B8681A 76-BK₃-74-2-1

3538

3043

-2

3044

-3

3045

-4

pp

3046

-5

3047

B8681A 76-BK₃-88-3-1

3549

3048

-2

pp

Tall, LFY, Late, Y-

-3

3049

-4

3050

-5

3051

A-301

198

3052

B8681A76-BK3-91-4-1

3556

3053

-2

3054

-3

3055

-4

3056

		-5		
3057				3556
	B8681A 76-BK3-93-4-1			
3058				3561
			-2	
3059				
			-3	
3060				
			-4	
3061				
			-5	
3062				
PP BK	Late, U Flag			
	B8681A 76-BK3-100-4-1			
3063				3566
			-2	
3064				

-3

3065

-4

3066

-5

3067

B868/A76-BK₃-110-5-1

3583

3068

-2

3069

-3

3070

-4

3071

-5

3072

3073 TX-72
RU8803072 72
8/24

3074 BPG81A76-BK3-125-3-1 3601
8/27
↓

3075 -2

3076 -3

3077 -4

PP
BL
3078 -5

3079 BPG81A76-BK3-135-3-1 3621
8/28
↓

3080 -2

-3

3081

-4

3082

-5

3083

PP

BK

3629 B8681A76-BK₃-137-5-1

8/27

3084

-2

3085

-3

3086

8/26

SD, 4 Flag

PP

BK

-4

3087

-5

3088

3089

B8681976-BK3-141-2-1

3631

8/29

3090

-2

3091

-3

3092

-4

PP

B/L SD, U Flag

3093

-5

3094

B8681976-BK3-162-4-1

3654

8/29

3095

-2

3096

-3

-4

3097

-5

3098

3663

B868/A76-BK₃-173-3-1

3099

-2

3100

-3

3101

-4

3102

-5

3103

3667

B868/A76-BK₃-174-2-1

3104

3105

-2

3667

3106

-3

3107

-4

3108

-5

3109

B8681A76-BK3-177-2-1

3672

PP
B/L

SD, Long Flag, lg Panicles

3110

-2

8/27

3111

-3

3112

-4

8/27

-5

3113

B8681A 76-BK₂-179-1-1

3677

3114

8/20

-2

3115

Y+, LFy, Blast

PP

PK

-3

3116

-4

3117

-5

✓

3118

B8681A 76-BK₂-195-3-1

3689

3119

8/19

-2

3120

8/19

3121

-3

8/19

3122

-4

8/17

3123

-5

8/17

3124

B8681A76-BK3-196-2-1

3693

8/26

3125

-2

3126

-3

3127

-4

3128

-5

PP LFY, long green, Y +
SNP?

10881 - canopy health ++, fruit
sterility due to blast? common

68

B8681A76-BK3-199-4-1

3700

8/25

3129

-2

3130

-3

3131

-4

3132

SD, LFY, Y+, Long grain
SNP?

PP
BK

-5

3133

PI 408449

5336

8/28

3134

B881A1-BK-246-3-1

4005

8/28

3135

PP

-2

3136

3137

-3

4005

8/28

3138

-4

3139

-5

3140

B88/A1-BK-251-4-1

4011

8/28

3141

-2

pp

3142

-3

3143

-4

3144

-5

SD, Good Plant type, PH*

SD, Plant type, PH*

4015

B88/A1-BK-289-3-1

8/27

3145

-2

3146

Md. PH4, Long^u Flag, SNP?PP
OK

-3

3147

-4

3148

-5

3149

755

R4 8603144

8/27

3150

4023

B88/A1-BK-319-1-1

f

8/28

3151

-2

3152

3153

-3

4023

3154

-4

3155

-5

pp

Ma, Y1

3156

B88/A1-BK₂-6-1

4034

8/21

3157

-2

3158

-3

3159

-4

3160

-5

4077

B88/A1-BK₂-47-1

8/27

3161

-2

3162

Tall, PH+, SNR?

PP

B/c

-3

3163

-4

3164

-5

3165

4087

B88/A1-BK₂-57-1

3166

-2

3167

-3

3168

3169

-4

4087

3170

-5

3171

R881A1-BK₂-70-1

4/00

8/28

3172

-2

3173

-3

3174

-4

3175

-5

PP
BIC

SD, Plant type, SNP?

SKBT

3176

36

8/22

4102

B881A1-BK₂-72-1

8/29

3177

-2

3178

-3

3179

SD, Pkind type+, Y-, SNP

PP

BK

-4

3180

-5

3181

B881A1-BK₂-75-1

4105

3182

-2

SD, Plant type+, PH+, Y+, SNP

PP

BK

3183

-3

3184

3185 -4 4/05

3186 -5

3187 ^{DA 88} B88/A1-BK₂-79-1 4/09
8/28

3188 -2

3189 -3

PP Mo, Plant type +, PH +, SNP
BIL

3190 -4

3191 -5

3192 B88/A1-BK₂-83-1 4/13
8/28

PP

- 2

3193

- 3

3194

- 4

3195

- 5

3196

STBN

3197

DAWN

3198

8/26

NWRX

3199

8/27

BBLE

3200

8/27

SD. Plant type + PHL

76

950

954

949

56, 4W

3201

B881A1-BK₂-116-1

4147

8/28

↓

-2

3202

-3

3203

PP

BK

T, PA+, SNP?, Y+

-4

3204

-5

3205

B881A1-BK₂-122-1

3206

4154

8/29

-2

3207

8/28

-3

3208

8/28

-4

3209

8/26

-5

3210

8/26 PP

4158

B881A1-BK₂-126-1

3211

8/26



-2

3212

-3

3213

-4

3214

-5

3215

SD, YH, SNP?

PP

BK

4166

B881A1-BK₂-134-1

3216

8/12

9/12

8/12

8/12

8/14

P/15

8/14

8/12

 $\frac{8}{12}$

B87138 - SD-Md, clean canopy but
rotten neck, sm grain, twisted
barianashaped

74

-5

3225

8/12

PI 408449

5336

3226

8/27

B87138A1-1-1

4185

F4

3227

8/15

-2

3228

8/15

-3

3229

8/19

U Flag, Y+, G shape -
PH - (Rotten neck)

PP

-4

3230

8/19

-5

3231

8/17

B87138A1-4-1

4188

3232

8/17

PH+, Y+, shape -

PP

3233

-2

4188

8/13

3234

-3

8/13

3235

-4

8/15

3236

-5

8/17

3237

B87138A1-36-1

4220

8/21

↓

3238

-2

3239

-3

3240

-4

-5

3241

4224

B87138A1-40-1

3242

8/19



-2

3243

-3

3244

-4

3245

SD, Blast, Sm Grain
u flag

pp

-5

3246

4236

B87138A1-51-1

3247

8/19

-2

3248

8/16

-3

3249

4236

8/20

-4

3250

8/14

PP

SD, Yt, Blast, Sm Ker

-5

3251

8/20

CB801

3252

725

3253

B87138A1-58-1

4243

8/17



-2

3254

-3

3255

PP

SD, good plant type, blast
Sm Ker

-4

3256

-5

3257

B87138A1-65-1

4251

8/16

3258

-2

3259

8/13

-3

3260

8/15

Md, grain shape better
PH+ SNP?

PP

BK

-4

3261

8/17

-5

3262

8/17

B87138A1-87-1

4273

3263

8/17

-2

3264

SD, good plant type, Blast
7+, PH--

8/17

PP

3265

-3

8/14

4273

F4

3266

-4

8/17

3267

-5

8/14

3268

LBNT

8/24

160

3269

B87138A1-2-3-1

8/21

13871

F5

3270

-2

8/16

3271

-3

8/19

3272

-4

8/19

-5

3273

SD, UFlag, smker

8/19

PP

BK

B87138A1-5-3-1

13876

8/21

3274

-2

3275

8/17

-3

3276

8/22

B87138A1-8-1-1

13884

8/17

3277

↓

-2

3278

SD, LFy, grain size + shape +
blast

PP

-3

3279

-4

3280

3281

-5

13884

3282

B87138A1-8-3-1

13886

3283

-2

3284

-3

3285

-4

3286

-5

3287

B87138A1-9-1-1

13889

8/15

3288

-2

8/15

.3

8/15

3289

.4

8/14

3290

.5

8/15

3291

B87138A1-12-2-1

13895

8/17

3292

-2

8/17

3293

-3

8/17

3294

-4

8/17

3295

-5

8/17

3296

B87138A1-14-2-1

3297

13900

-2

3298

-3

3299

-4

3300

-5

3301

B87138A1-18-1-1

3302

13909

-2

3303

-3

3304

-4

3305

-5

3306

B87138A1-20-4-1

13922

3307

-2

3308

-3

3309

Md, Yt, Grain shaped, canopy +
alot blanked grains

PP

-4

3310

-5

3311

B87138A1-22-1-1

13925

3312

3313

- 2

13925

3314

- 3

3315

- 4

3316

- 5

3317

B8713841-24-1-1

13930

8/11

3318

- 2

8/9

3319

- 3

8/9

3320

- 4

8/11

-5

Var-42, good grain size & shape

8/9

3321

PP

B87138A1-26-1-1

13935

8/9

3322

-2

8/11

3323

-3

8/16

3324

SD, Y++ , SNP?

PP

BK

-4

8/15

3325

SD, Y++, slightly taller
- than #3, SNP?

PP

BK

-5

8/16

3326

NWBT

54

8/24

3327

B87138A1-26-3-1

13937

8/16

3328

3329

-2

13937

PP
BK

8/17
md, Yt, PH, SNP

-3

3330

8/21

-4

3331

8/21

-5

3332

8/21

3333

B87138A1-31-2-1

13941

8/17

-2

3334

8/19

✓

-3

3335

-4

3336

-5

m 3337

B87138A1-34-1-1

13951

8/16

3338

-2

8/15

3339

-3

8/17

3340

-4

8/17

3341

-5

Var. Ht, Y+

8/16

3342

pp

Bk

B87138A1-39-2-1

13957

3343

-2

3344

-3

3345

13957

-4

3346

-5

3347

B82138A1-42-BK-1

3348

13961

8/17

-2

3349

8/20

Md, Yt, Grain shape-

B/L

B/L

-3

3350

-4

3351

8/17

-5

3352

2632

LBLE-X₂-2

8/17

3353

13966

B87138A1-43-BK-1

8/11

3354

-2

3355

-3

8/27

3356

-4

8/11

3357

-5

8/11

3358

13980

B87138A1-50-4-1

3359

-2

3360

-3

3361

-4

3362

-5

3363

B87138A1-45-1-1

3364

13982

8/17

-2

3365

8/12

-3

3366

8/17

-4

3367

8/19

-5

3368

8/17

13987 B87138A1-46-1-1

3369

-2

3370

-3

3371

-4

3372

-5

3373

5949

CI. 9881

3374

8/20

13988

B87138A1-46-2-1

3375

8/17

-2

3376

8/19

3377

-3

13988

pp

3378

-4

3379

-5

3380

B87138A1-51-4-1

13995

3381

-2

3382

-3

3383

-4

pp

B12

SD, B1662, V+

3384

-5

SD, V+, B1, PA+, UFIag, LEI

8/17

8/19

8/19

8/16

8/17

8/17

8/17

8/17

13999 B87138A1-56-3-1

8/16

3385

- 2

8/16

3386

- 3

8/17

3387

md, W. 1/2

PP
OK

- 4

8/24

3388

- 5

8/17

3389

B87138A1-60-1-1

14001

8/17

3390

P/T
OK
15MP

- 2

8/19

3391

- 3

8/21

3392

md, grain size + shape

PP

3393

-4

14001

8/21

3394

-5

8/24

3395

B87138A1-52-4-1

14009

8/17

3396

-2

8/22

3397

-3

8/19

3398

-4

8/16

3399

-5

8/24

3400

DLLA-X2

4450

B87138A1-65-1-1

14016

3401

pp

50

1

82

-2

3402

-3

3403

-4

3404

-5

3405

B87138A1-67-1-1

14027

3406

-2

3407

-3

3408

3409

-4

14027

PP
BL

Ma, Lky, Y+

3410

-5

3411

B87138A1-71-3-1

14039

8/16

3412

-2

3413

-3

PP
BL

Ma, Y+, SNP?

3414

-4

8/14

3415

-5

8/11

3416

B87138A1-71-5-1

14041

8/17

- 2

3417

Md, Y4, SNR?

8/12

BK PP

- 3

3418

8/12

- 4

3419

8/9

- 5

3420

8/11

B87138A1-74-5-1

14051

3421

- 2

3422

- 3

3423

- 4

3424

Md, Y4, SNR

BK PP

3425	-5	14051
------	----	-------

3426	LMNT	HR
------	------	----

3427	B87138A1-76-4-1	14056
------	-----------------	-------

3428	-2	
------	----	--

3429	-3	
------	----	--

3430	-4	
------	----	--

3431	-5	
PP BIL	SD, LFY, BL, Y2, SNP	

3432	B87138A1-77-2-1	14059
	8/12	

-2

8/15

3433

-3

3434

-4

3435

-5

3436

VS SD, w/flag, Blast

PK JP

B87138 A1-83-1-1

14068

8/15

3437

-2

8/11

3438

-3

8/13

3439

-4

8/11

3440

3441	8/15	-5	14068
------	------	----	-------

3442	B87138A1-88-1-1		14079
------	-----------------	--	-------

3443		-2	
------	--	----	--

3444		-3	
------	--	----	--

3445		-4	
------	--	----	--

3446		-5	
------	--	----	--

3447	B87138A1-94-1-1		14089
------	-----------------	--	-------

3448		-2	
------	--	----	--

-3

3449

-4

3450

SD, BL, Y+

/ PP
BK

-5

3451

RA 8003050

5851

3452

B87138A1-97-2-1

14100

3453

-2

3454

-3

3455

-4

3456

3457

-5

14/00

3458

B87138A1-99-1-1

14104

Later

- 2

3459

8/9

-3

3460

8/9

99

BV

Good Plant Type

VS 50, Y4t, Black

SNP 194T

- 4

3461

8/9

-5-

3462

8/9

B87138A1-100-4-1

3463

14112

-2

3464

-3

3465

-4

3466

Switch is not

-5

obvious at maturity

but best guess 3467 should be 3468

3467

8/15

Poss. SWITCHED IN PLT,
LV AT MAT.

M8, Y+

PP

BK

B87/38A 1-101-1-1

14/14

3468

-2

3469

-3

3470

-4

3471

-5

3472

M8, Y+, UF/ey, SNP/PYT

PP

BK

3473

SKBT

36

8/20

3474

B87138A1-102-3-1

14121

8/16

3475

-2

8/17

3476

SD

1/1, 1/2, 1/3

-3

8/17

3477

-4

8/20

3478

-5

8/22

3479

B87138A1-104-1-1

14125

8/17



3480

-2

-3

3481

PP

-4

3482

-5

3483

B87138A1-106-2-1

14131

3484

SHORTER

8/16

-2

3485

8/19



PP

-3

3486

-4

3487

-5

3488

3489 B87138A 1-108-3-1

14137

8/21

3490

-2

8/19

3491

-3

8/17

3492

-4

8/15

3493

-5

8/17

3494

B87138A 1-111-2-1

14141

8/22

pp Bu Md, Yt, Blinked Xer, SNP?

3495

-2

8/22

3496

-3

8/22

-4

3497

8/21

-5

3498

8/17

B87138A1-111-5-1

14144

3499

8/20

-2

3500

-3

3501

-4

3502

SD, Plant type +, SNP?

PP

-5

Bx

3503

B87138A1-112-5-1

14149

3504

3505

-2

14149

3506

-3

PP
BK

SD, LFY, Y⁺, SNP

3507

-4

PP
BK

shorter SD, less LFY, Y, SNP

3508

B87138A1-113 -5-1

14156

8/16

3509

-2

PP

8/13

3510

-3

SD, LFY, Y⁺, Y⁺

8/13

3511

-4

8/11

3512

B87138A1-120-5-1

14166

-2

3513

-3

3514

-4

3515

-5

3516

B87138A1-123-1-1

14167

3517

-2

3518

-3

3519

-4

3520

3521

-5

14167

3522

BB7138A1-125-1-1

14173

3523

-2

3524

-3

3525

-4

2/16

3526

-5

3527

BB7138A1-126-4-1

14181

3528

-2

-3

3529

-4

3530

-5

3531

PI 408449

5336

3532

B853AG-BK-2.4.4.3-1

5339

3533

-2

3534

Uniform, Rmt Plant
Sh Ken

-3

3535

-4

3536

3537

-5

5339

3538

BP53A6-BK-14-3-2-1-1

5342

3539

-2

3540

-3

3541

-4

3542

-5

3543

BP53A6-BK-22-4-3-3-1

5349

Q

3544

-2

new
covered

3

3545

-4

3546

-5

3547

B853A6-BK-25-3-3-2-1

3548

5353

- 2

3549

-3

3550

- 4

3551

-5

3552

BY

3553

RXMT

158

BK

3554

B853AG-BK-31-2.4.4.1

5360

3555

-2

3556

-3

3557

-4

3558

-5

BK

RXMT Plt, 7 Sensesed
Y+

3559

B853AG-BK-48-3.2.4.1

5365

3560

-2

-3

3561

-4

3562

-5

3563

BF53A6-BK.50.3-2.3.1

3564

-2

3565

-3

3566

-4

3567

-5

3568

Uniform

Good flat tire

5369

30

Unmanned

B853A6-BK.55.1.3.3-1

3569

5374

3570

- 2

3571

- 3

3572

- 4

3573

- 5

3574

MBLE

AR

V. Semesced

3575

B853A6-BK.77.2.2-4-1

5381

9

3576

- 2

-3

3577

-4

3578

-5

3579

Md, Green, Y-

BK

BP53A6·BK-96-2.3.3.1

3580

5385

5385
 Sp. Good Plant,
 Senesced

-2

3581

-3

3582

-4

3583

-5

3584

¹⁰⁰
B853A6-DK-100-2-3-2-1

3585

5389

Bk Tall, Green, U Flag

9

3586

-2

3587

-3

3588

-4

3589

-5

3590

B853A6-DK-101-3-3-5-1

5397

3591

-2

Uniform Plant, 5 ft. Green

3592

-3

8/16?

-4

3593

-5

3594

B853AG-DK-114-4-4-2-1

5399

3595

-2

3596

-3

3597

-4

3598

-5

3599

WC 1711

615

3600

1st Row No of Pop.	CROSS No.	CROSS
2066	B854A	GCHW/LMNT//CB801
2250	B8653A	GCHW/LMNT//CB801/3/LMNT
2307	B8638A	GCHW/LMNT//RXMT/3/L202
2551	B8644A	GCHW/LMNT//MBLE/3/L202
2561	B8657A	GCHW/LMNT//GFHT/3/LMNT
2581	B8659A	GCHW/LMNT//RXMT/3/LMNT
2663	B8676A	GCHW/83031K/LMNT/3/GFHT
2753	B8638A	GCHW/LMNT//RXMT/3/L202
2835	B8659A	GCHW/LMNT//RXMT/3/LMNT
2845	B8653A	GCHW/LMNT//CB801/3/LMNT
2850	B8681A	GFHT *2/IRGA-409
3135	B881A	LMNT/KATY
3227	B87138A	NWBT/8303181//CB801
3533	B853A	LBLE-X2/BT-1 *F, //ELBL/3/RXMT

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

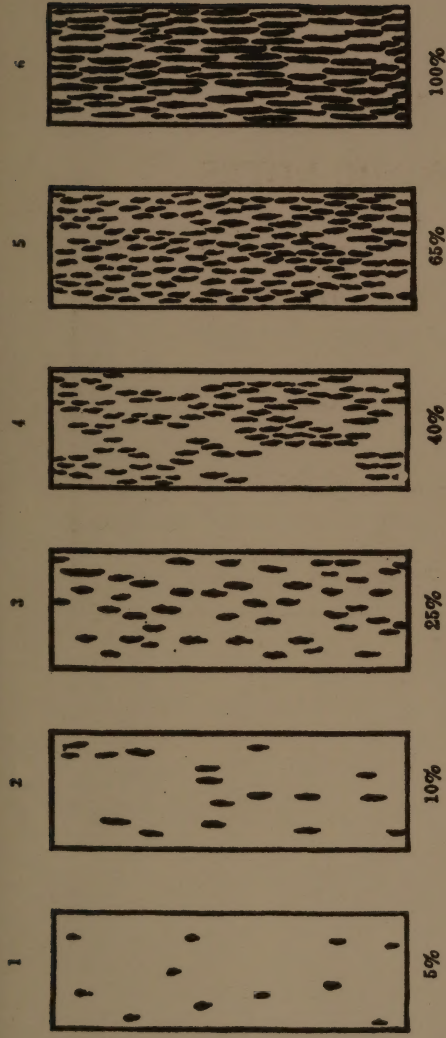
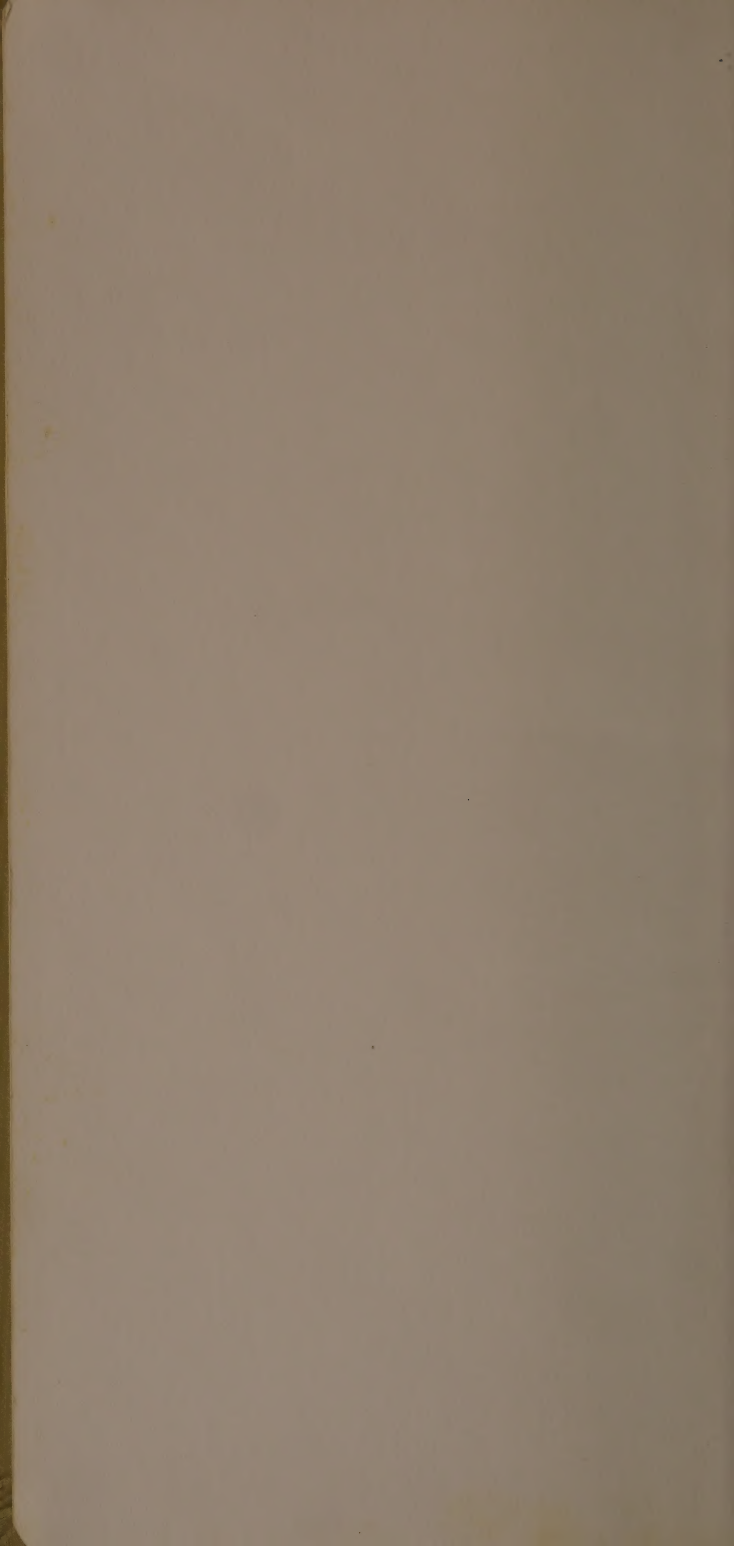


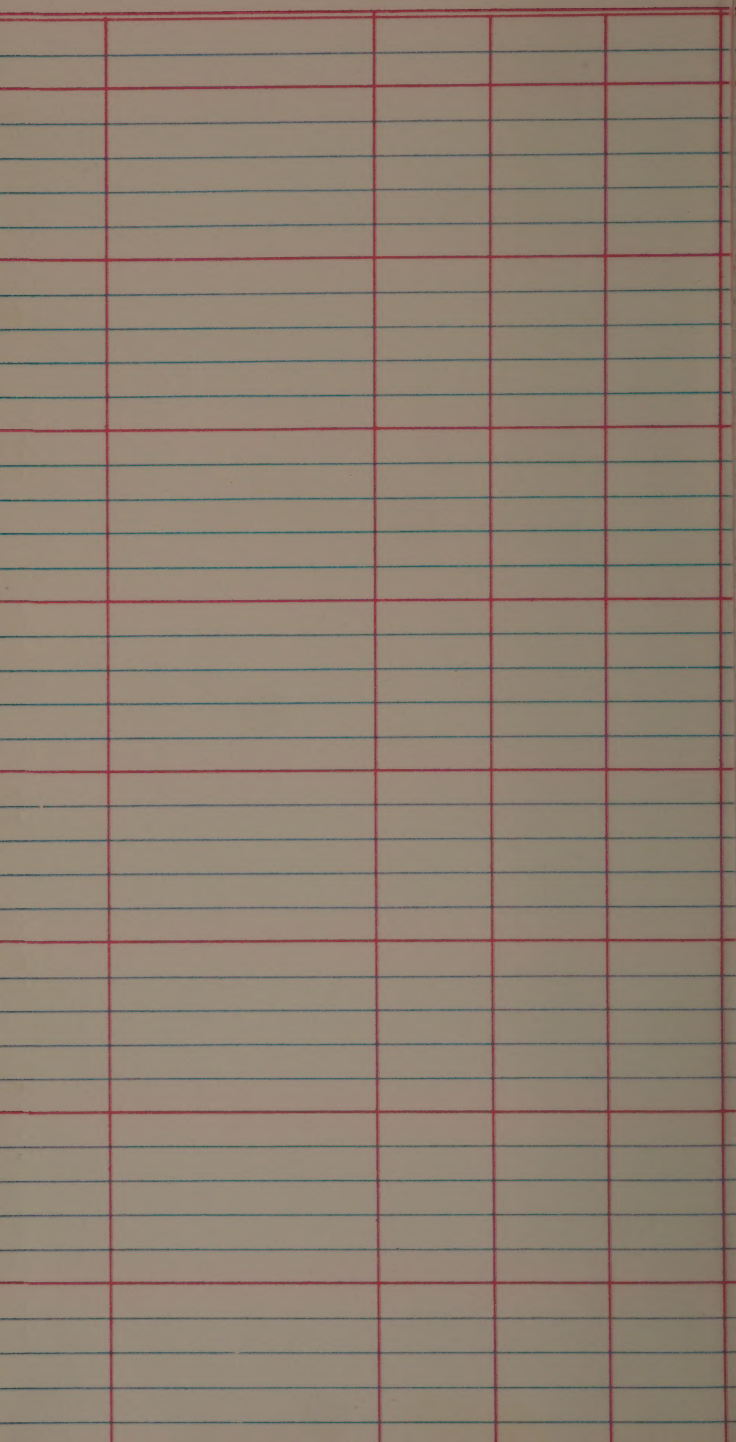
Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

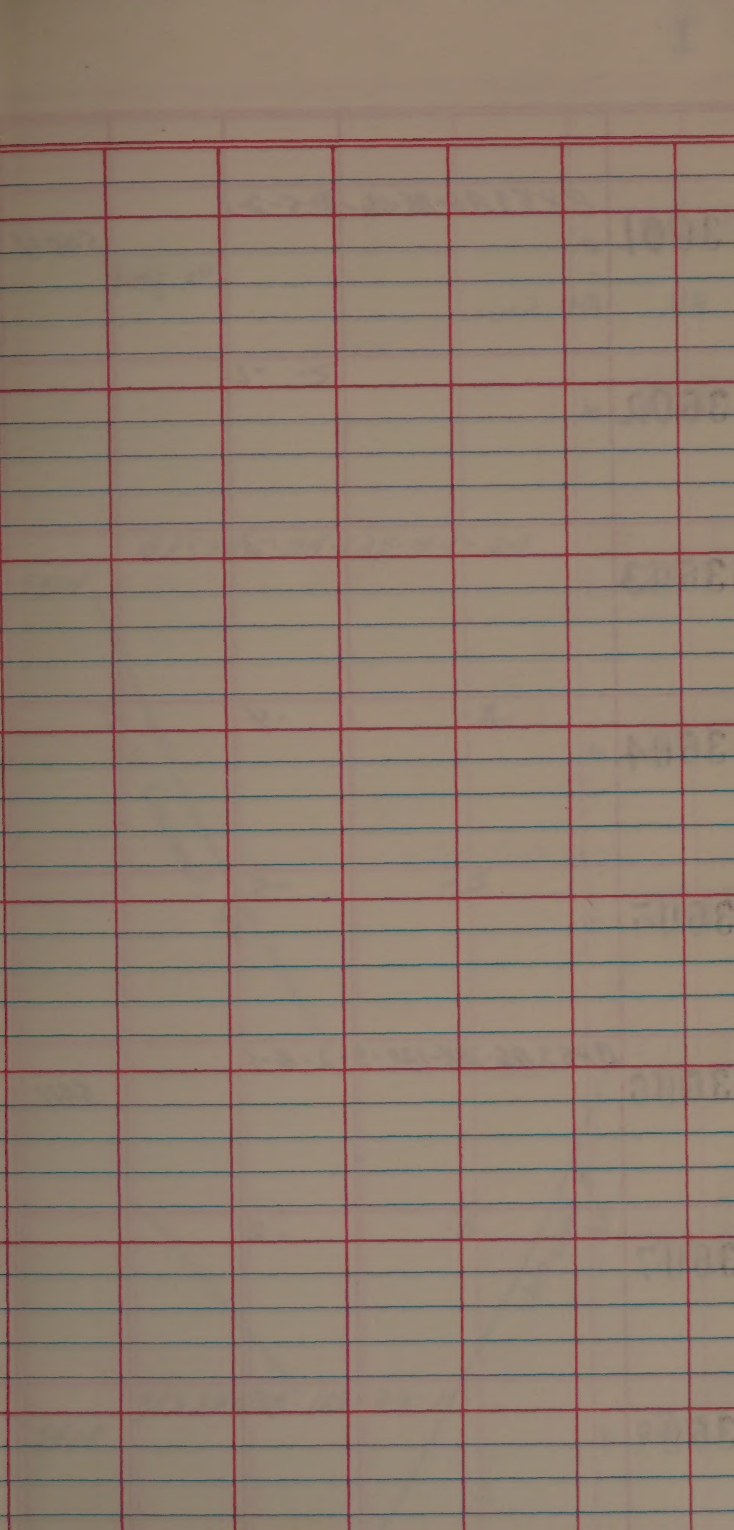
This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.







3601

B853 A6-BK-116-3-5-2-1

5404

BK

Md, Green

90-good

-2

3602

-3

3603

-4

3604

-5

3605

3606

B853 A6-BK-120-3-2-4-1

5411

3607

V. sandal
Md

-2

3608

-3

-7

3609

-5

3610

BP53AG-BK-125-4-1-2-1

5414

3611

BD, V. Service, 1/4

-2

3612

-3

3613

-4

3614

-5

3615

BP53AG-BK-129-2-2-1-1

5418

3616

3617

3618

3619

501

3620

3621

90 - Ex. plant

9V/50V

3622

3623

BK	Tall, green
----	-------------

3624

-5

3625

1003

GLUT. LBNT

3626

OK

5431

B853A6-BK-162-5-3-3-1

3627

Q
91/502

90-Excell

-2

3628

M. d. Gurney

-3

3629

-4

3630

-5

3631

5438

B853A6-BK-165-2-3-5-1

3632

Q

Disc - LDC

-2

3633

-3

3634

-4

3635

-5

3636

B853AG-BK-172-4-3-2-1

3637

5440

9

-2

3638

-3

3639

-4

3640

BK

Tall, short LF

-5

3641

B853A6-BK-186-1-4-4-1

5447

3642

-2

3643

-3

3644

-4

3645

-5

3646

Md, Less Blast, Y+, v. Semioed

BK

B853A6-BK-186-2-2-1-1

5450

3647

Md, LFV, Semioed
Y+

-2

3648

-3

3649

-4

3650

-5

3651

BS46273-710

3652

2952

Sh

BS53AG-BK-196-2-3-5-1

3653

5459

-2

3654

-3

3655

SD, Golden, YK

-4

3656

-5

3657

BP53A6-BK-197-3-3-1

5462

3658

Md,

BK

-2

3659

-3

3660

-4

3661

-5

3662

BP53A6-BK-204-2-4-1

5468

3663

Q

503

-2

3664

Md, LDG in other rows

BK

3665

-3

3666

-4

3667

-5

3668

B853A6-BK-205-3-4-1

5473

3669

-2

3670

-3

3671

-4

3672

-5

5676

R4 8003005

3673

BK

5479

B853AG-BK-219.4-4-1

3674

90-good

-2

3675

-3

3676

-4

3677

-5

3678

5483

B853AG-BK-229.2-3-1

3679

Q

90-VUF

BK

91/504

MA, V. sensed

-2

3680

3681

-3

3682

-4

3683

-5

3684

B853A6-BK-238-2-3-1

5493

90-lg pan, early

BK

SD, V. Seneceid, Less black

3685

-2

3686

-3

3687

-4

3688

-5

B853A6-BK-258-2-4-1

5499

3689

-2

3690

-3

3691

-4

3692

-5

3693

B853A6-BK-263-2-4-1

5504

3694

90-Good

91/507

~~2~~

-2

3695

-3

3696

15 gpd
v. Sampled
unit form

3697

-4

3698

-5

3699

B853AG-BK-271-3-2-1

5507

3700

VS. 1st 1st

-2

3701

-3

3702

-4

3703

-5

3704

B853AG-BK-288-4-3-1

5513

BK

Tall green, some blast

Q

- 2

3705

- 3

3706

- 4

3707

- 5

3708

B853AG-BK-299-1-3-1

5518

BK

3709

- 2

3710

SD, green

BK

- 3

3711

- 4

3712

-5

3713

B853A6-BK-302-2-3-1

3714

5523

Q

-2

3715

-3

3716

-4

3717

Tall, Short H Flag, 8/10/10

-5

3718

B853A6-BK-312-F-4-1

3719

5529

90-Long VUF, Flop:

Q

-2

3720

-3

3721

-4

3722

-5

3723

ALAN

15

3724

8/13

Bk

BP53A13-BK₂-14-5-2-4-1

5540

3725

-2

3726

-3

3727

SD, earlier, Y+

Bk

-4

3728

-5

3729

BP53413-BK₂-16-1-4-3-1

3730

5544

-2

3731

-3

3732

-4

3733

BK Md, V. Senesced, Y+

-5

3734

2/16 7.

BP53413-BK₂-22-5-3-3-1

3735

5549

90-later, good

9

-2

3736

-3

3737

SD, green, Y++

Bv

-4

3738

-5

3739

5559

B853A13-B4₂-31-4-4-2-1

3740

-2

3741

-3

3742

-4

3743

-5

3744

SD, V. semicordata Y++

B853A13-BK₂-39-3-3-2-1

3745

5564

-2

3746

-3

3747

-4

3748

BK

SD, LFY, Y4
V. senesced

-5

3749

TXMT

3750

8/16

HR

3751

B853A13-BK₂-41-4-2-2-1

5569

90. v. good

-2

3752

-3

3753

Md, ~~XX~~ ~~Summed~~

-4

3754

-5

3755

13

B853A13-BK₂-66-1-2-3-1

5575

3756

90 - v. good, *

-2

3757

-3

3758

30, good plant, Yt. Blast

-4

3759

-5

3760

3761

B853A13-BK₂-45-5-2-1-1

5579

3762

-2

3763

-3

3764

-4

3765

SD, Semuad, VI
Black

-5

3766

B853A13-BK₂-47-1-2-1-1

5584

3767

-2

3768

-3

-4

3769

SD, Sewad, Yx

-5

3770

B853A13-BK2-58-4-4-4-1

5592

3771

Q

-2

3772

-3

3773

SD, Sewad, Yx

-4

3774

-5

3775

CI. 9902

5923

3776

B853A13-BK₂-61-2-3-2-1

3777

5595

8
- 1/4, Sample 9

- 2

3778

- 3

3779

- 4

3780

- 5

3781

B853A13-BK₂-63-4-3-3-1

3782

5601

3783

- 2

3784

- 3

~~Md, Sentsled
 V₄~~

-4

3785

-5

3786

5606

B853 A13-BK₂-77-3-2-3-1

3787

Q

90-V. good

-2

3788

-3

3789

-4

3790

-5

3791

SD, V Sentsled

BK

5611

B853 A13-BK₂-80-2-2-3-1

3792

3793

-2

3794

-3

3795

-4

3796

-5

3797

AMBER

19697-

3798

PELDA

7901-

3799

TAIPEI

7676-

3800

IA-36

1801

St. V. Smoosd
+

56, 5W

SEEDCO: 6/3/91

13

5617

B853A13-BK2-84-3-2-4-1

3801

8/17

-2

3802

56
- good plant
larger grain
seeds

-3

3803

-4

3804

-5

3805

B853A13-BK2-85-4-2-5-1

5623

3806

~Q Int-Low gel

8/21

-2

3807

V.S. SD Green
4 Fl 1/2 1/4

-3

3808

3809

-4

3810

-5

3811

B853A13-BK₂-86-1-2-4-1

5628

8/17

3812

-2

8/17

3813

-3

8/17

3814

-4

8/16

3815

-5

8/16

3816

B853A13-BK₂-97-3-2-5-1

5639

8/17

↓

-2

3817

-3

3818

-4

3819

-5

3820

B853A13-BK₃-103-3-3-5-1

5644

3821

8/15

-2

3822

8/15

-3

3823

8/15

-4

3824

8/15

VS SD, Y⁺ sensedVS SD, sensed, X⁺

3825

-5

8/15

3826

LACASSINE

45

3827

B853A13-BK₂-106-4-4-4-1

5648

8/17



3828

-2

3829

-3

3830

-4

3831

-5

3832

B853A13-BK₂-108-4-4-4-1

5654

8/20



1/5 SD, 1/5 smad, 1/5 x

-2

3833

-3

3834

-4

3835

-5

3836

B853A13-BK₂-109-5-4-3-1

5658

3837

8/21

↓

-2

3838

-3

3839

-4

3840

3841

-5

3842

B853A13-BK₂-110-3-2-1-1

5661

8/20

↓

3843

-2

3844

-3

3845

-4

3846

-5

3847

B853A13-BK₂-115-1-1-2-1

5667

8/19

3848

-2

8/19

SD,
green,
UF135,
1-1

-3

8/19

3849

-4

8/19

3850

-5

8/15

3851

SD, V. Seneceid, longer grain

Y+, SNP?

BK

L-202

119

8/10

3852

B853A13-BK₂-1/6-3-2-3-1

5673

8/10

3853

-2

↓

3854

-3

3855

-4

3856

SD, Y+, 1/2 green

3857

-5

3858

B853A13-DK₂-126-1-5-1-1

5677

8/19

1/1

-2

3859

3860

-3

3861

-4

3862

.5

3863

B853A13-DK₂-129-3-3-4-1

90-v. good, VUF, green at meat
8/23

5685

Q

3864

-2

-3

3865

-4

3866

-5

3867

B853A13-BK₂-135-5-4-2-1

5688

3868

8/17

-2

3869

-3

3870

-4

3871

-5

3872

SD. U Flat, gum, longer grain
 $\frac{1}{4}$, SNP?

SD. V. sandal, Y+x

Rows 3881, 3981, 4081 & 4181

NO PLANTS; POSS. STOPPED-UP
PLANTER SHOE. PLANTER S-BOUND.

V 7817

3873

1909

B853A13-BK₂-145-1-1-1-1

3874

5692

8/24



-2

3875

-3

3876

-4

3877

-5

3878

3879

B853A13-BK₂-153-3-4-5-1

90 - Excell. row

5701

8/19



3880

-2

Also 3888, 3988, 4088, 4188, 4288, 4388 NO PLANTS or DISCARD 18

-3

3881

NO PLANTS

-4

3882

SD, 100, V senescent, blast
Y+1, SNP?

-5

3883

5705 13853A13-BK₂-157-3-1-41

3884

8/23

-2

3885

SD, green, less blast, lg panicles

BK

-3

3886

-4

3887

-5

3888

*

* Rows 3893, 3993, 4093, 4193, 4293 + 4393
DISCARD

3889 B853A13-BK₂-159-1-3-3-1 5709

8/19



-2

3890

SD ↓

-3

3891

SD ↓
series 1, 1 + grain +

-4

3892

-5

3893



3894 B853A13-BK₂-164-1-2-3-1 5714

8/16



-2

3895

SD ↓
series 1, 1 + grain +

-3

3896

-4

3897

-5

3898

CP-231

946

3899

8/27

Row Missing
NOT SEED

3900

B853A13-BK₂-161-4-3-5-1

5721

90- V good

8/20

3901

↓

-2

3902

-3

3903

-4

3904

SD, green, LFY, Grain x

3905

-5

3906

B853A13-BK₂-174-4-3-3-1

5730

8/19



3907

-2

3908

-3

3909

-4

3910

-5

3911

B853A13-BK₂-175-2-4-4-1

5736

8/17



3912

-2

SD, U Flag, Seward
Y+ Black

-3

3913

-4

3914

-5

3915

B853A13-BK₂-179-4-4-4-1

5741

3916

8/17

↓

-2

3917

-3

3918

-4

3919

-5

3920

MA, Y₄,
gain + SNP?5741
green, yellow

3921

B853A13-BK₂-187-5-2-2-1

90- clean Lv, NUF

5744

8/22



Q

3922

-2

~~Mistakenly included
in bullet 50
SD, green, 1/4~~

3923

-3

3924

-4

3925

-5

3926

B853A13-BK₂-194-2-3-1-1

5749

8/22



3927

-2

3928

-3

-4

3929

25

3930

~~SD, green, yellow~~

ROSEMONT

49

8/16

3931

B853A13-BK₂-197-2-4-2-1

5755

3932

8/17

2

3933

Served, 1964

-3

3934

- 4

3935

6/13/57

一

3936

12
3937 B853A13-BK₂-198-2-2-3-1 5761

8/20



3938 - 2

3939 - 3

3940 - 4

3941 - 5

3942 B853A13-BK₂-203-4-2-2-1 5765

Blair

8/17



3943 - 2

3944 - 3

SD, V. removed.

-4

3945

-5

3946

B853A13-BK₂-205-5-1-1-1

5769

~~SD, Sweeet, 1/4~~

8/21



-2

3947

3948

-3

3949

-4

3950

-5

3951

B853A13-BK₂-210-4-3-2-1

5776

8/19

3952

3953

-2

3954

-3

3955

-4

3956

-5

3957

MILLIE

34

8/21

3958

B853A13-BK₂-211-5-4-4-1

5783

8/16



3959

-2

3960

-3

15
June

St. V. Green Cd, 1/4, Blast

-4

3961

-5

3962

BB53A13-BK₂-212-2-4-4-1

5788

3963

8/4

-2

3964

Md, V Green

BK

-3

3965

-4

3966

-5

3967

BB53A13-BK₂-216-2-3-1-1

5790

3968

8/7

3969

-2

Md. Serviced

3970

-3

3971

-4

3972

-5

3973

TE BONNET

13

8/20

3974

BF53A13-B11₂-220-4-3-1-1

5795

8/24

3975

-2

8/21

3976

-3

8/24

-4

8/20

3977

-5

8/20

3978

5802

BP53A13-BK₂-222-3-5-3-1

3979

Q

90-Excell, clean

8/23



-2

3980

-3

3981

Void

-4

3982

-5

3983

Tall, V semised

BK

5808

BP53A13-BK₂-226-2-5-4-1

3984

90-Excell, clean plants

Q

8/25

3985

-2

3986

-3

3987

-4

BK

SD, Green, Y+

3988

-5

VOID

3989

8853A13-BK₂-237-4-2-2-1

90-good

5811

8/16



3990

-2

3991

-3

BK

SD, Senesced, Y+

3992

-4

⁻⁵
VOID

3993

5818

B853A13-BK₂-231-4-2-4-1

3994

90-Excell, *

8/26

-2

3995

Ma. Queen
Y₄

-3

3996

-4

3997

-5

3998

89/3650

PT. 331581

3999

Row Missing

4000

NOT SEED

4001

B853A13-BK₂-235-2-3-3-1

5822

8/19



4002

-2

4003

-3

4004

-4

4005

-5

BK

SD, Sintered, Y

4006

B853A13-BK₂-244-3-4-5-1

5829

8/16



4007

-2

4008

-3

B876 - Ex plant type, canopy +
dlot of sterility + some pan. blight
V. long lvs.

26

-4

SD, V. Seneceoid, Y +

4009

Bx

-5

4010

PI. 408 449

5336

4011

8/27

B873A 2-46-2-1

4282

4012

-2

4013

PP

-3

4014

-4

4015

-5

4016

* P.R. ENTRIES ARE P/P
UNLESS NOTED AS BK.

4017	BP73A2-46-4-1	4284
4018	-2	
PP	-3	
4019	-4	
4020	-5	
4021		
4022		PR9702 F90 *
4023		
4024	8/29	
PP		

4025

4026

4285 8873A2-46-5-1

4027

- 2

4028

PP

Bk

- 3

4029

- 4

4030

- 5

4031

HR

JASMINE

4032

BF73A2-46-6-1

4033

4286

- 2

4034

- 3

4035

- 4

4036

- 5

4037

BP
Bx

BF73A2-46-8-1

4038

4288

- 2

4039

- 3

4040

-4

4041

-5

4042

BK PP

PR 9701

F90

BULK

-16-8-BK

4043

4044

4045

4046

PP

4047

4290

B873A2-46-10-1

4048

8/27

4049

-2

8/28

4050

-3

4051

-4

4052

-5

4053

DELLMONT

8/27

HR

4054

3873 A2-46-12-1

4292

4055

-2

4056

-3

-4

4057

-5

4058

Bk ^{PP}

PR 9707

F90

BULK

46-12-BK - 1

4059

-2

4060

-3

4061

-4

4062

-5

4063

PP

46-12-BK

-6

4064

PR 9713

F90

BK

4065

-7

4066

-8

pp

4067

-9

4068

-10

4069

B873A2-46-14-1

4294

4070

-2

pp

pk

4071

-3

4072

-4

-5

4073

A-301

198

4074

8/25

B873A 2-46-15-1

4295

4075

8/29

-2

4076

-3

4077

/

PP_{ex}

-4

4078

-5

4079

PR 9719

15-BK

8/27

4080

F90

27

4081

PR 9719

r/p

no plants

4082

4083

Excell plant type

8/27

4084

PP

B873A2-46-17-1

4085

4297

- 2

4086

PP BIL

- 3

4087

- 4

4088

*
v. plants

-5

4089

PR 9725

4090

4091

4092

PP

BX

4093

~~NO~~ ~~PLTS.~~

4094

B87392-46-18-1

4298

4095

poor plant type

-2

4096

4097

-3

4098

-4

4099

-5

4100

Row MISSING

NOT SEEDING

4101

B873A2-46-19-1

4299

4102

-2

4103

-3

pp

sb., poor st

4104

-4
8/30

-5

4105

4300

B873A2-46-20-1

4106

-2

4107

-3

4108

-4

4109

-5

4110

PP
BK

4301

B873A2-46-21-1

4111

-2

4112

4113

-3

4114

-4

4115

-5

pp
BIL
4116

BS73A 2-46-22-1

4302

4117

-2

pp
BK
4118

-3

4119

-4

4120

-5

4303

B873A2-46-23-1

4121

-2

4122

Y+, faniche walth+

PP

BK

-3

4123

-4

4124

-5

4125

AR

LEMON T

4126

P/21

4306

B873A2-46-26-1

4127

P/28

-2

4128

4129

-3

8/28

pp

Bu

md

4130

-4

4131

-5

4132

B873A2-46-27-1

4307

8/29

4133

-2

4134

-3

4135

-4

8/28

4136

-5

pp

Bu

4308

B873A2-46-28-1

4137

-2

4138

-3

4139

PP

BK

-4

4140

-5

4141

PR 9739

46-28-6-1

4142

-2

4143

8/28

PP

BK

-3

4144

8/29

4145

8/28

4146

4147

Q873A2-46-29-1

4309

PP
BV

-2

4148

-3

4149

-4

4150

8/29

4151

-5

4152

LABELLE

8/17

118

4311

BP73A2-46-31-1

. 4153

-2

. 4154

PP
BX

-3

. 4155

-4

. 4156

-5

. 4157

4312

BP73A2-46-32-1

. 4158

-2

. 4159

-3

. 4160

PP
BX

4161

-4

4162

-5

4163

B873A2-46-33-1

4313

4164

-2

4165

-3

4166

-4

4167

-5

28
BV
4168

PR9746

.. 4169

PP BK

.. 4170

. 4171

. 4172

TX 46

HA

A48903046

8/21

. 4173

B873A 2-46-34-1

4314

4174

-2

4175

-3

. 4176

PP BK

4177

-4

4178

-5

4179

B873A2-46-35-1

4315

4180

-2

No Plants

4181

-3

No Plants

4182

-4

4183

-5

4184

PA.9743

4185

PP
BK

4186

4187

4188

*Void

PR 9759

46-35-11-1

8/29

PP

4189

2

8/28:

4190

3

8/29

4191

8/28:

4192

4193

* 4017

4194

B873A2-46-36-1

4316

4195

-2

pp
B12
4196

-3

4197

-4

4198

-5

4199

B873A2-46-37-1

4317

4200

Row Missing

NOT SEED

- 2

4201

- 3

4202

- 4

4203

PP. Bk

B873A2.46-39-1

4319

4204

- 2

4205

PP

Bk

- 3

4206

- 4

4207

- 5

4208

4209

B873A2-46-40-1

4320

4210

-2

8/28

4211

-3

4212

-4

4213

-5

PP
BR

4214

B873A2-46-41-1

4321

4215

-2

8/24

4216

-3

8/24

PP
BIL

-4

4217

-5

8/26

4218

B873A2-46-42-1

4322

4219

8/24

PP

PK

-2

4220

8/24

-3

4221

-4

4222

-5

4223

GULFMONT

Fd.

4224

8/20

4225

B973A2-46-43-1

4323

4226

-2

4227

-3

8/29

pp

BK

4228

-4

8/29

4229

-5

8/29

4230

46-43-BK-1

8/29

PR 9749

4231

2

8/28

pp

4232

3

8/27

SD, PHX
good Penicillin
health
P.T.

4

8/28 4233

5

4234

B873A2-46-44-1

4324

4235

- 2

4236

- 3

4237

- 4

4238

PP BK

- 5

4239

PR9755

4240

4241

4242

8/28

4243

4244

SD - Plant type +
grain size +
47720 +

pp

BK

4245

B873A2.46-46-1

4326

8/28

4246

- 2

4247

- 3

4248

- 8

-5

4249

PP
BK

4327

B873A 2-46-47-1

4250

-2

4251

-3

4252

-4

4253

PP
BK

-5

4254

LEBONNET

160

4255

8/24

PA9761

4256

8/28

4257

4258

PP

4259

2/29

4260

4261

B873A 2-46-48-1

4328

4262

- 2

4263

- 3

PP BV

4264

- 4

-5

4265

4331

B873A2-46-51-1

4266

-2

4267

-3

4268

-4

4269

-5

4270

PP

Bx

4332

B873A2-46-52-1

4271

-2

4272

4273

-3

PP BK

4274

-4

4275

-5

4276

B8462T3-710

2952

8/21

4277

B873A2-46-51-6-1

PR9768

8/28

4278

-2

8/28

4279

-3

8/28

4280

-4

8/28

PP BK

-5

9/28 4281

B873A2-46-54-1

4334

4282

-2

4283

-3

4284

-4

4285

-5

8/28

4286

PP

BK

B873A2-46-55-1

4335

4287

-2

4288

X

4289

-3

PP BV
4290

-4

4291

-5

8/28

4292

887342-46-62-6 -1

PR.9778

4293

-2

* 1610

4294

-3

8/27

4295

-4

8/26

PP BIL

4296

-5

8/27

4342

B873A2-46-62-BK

-1

4297

1 PLANT
BK

-2

-BK

4298

-3

-BK

4299

Row MISSING

-4

NOT SEEDD

4300

-5

-BK

4301

B873A2-46-65-1

4345

4302

-2

4303

-3

4304

		-4	
4305			
		-5	
4306			
PP BK			
4307	B873A2-46-66-1		4346
		-2	
4308			
		-3	
4309			
		-4	
4310			
		-5	
4311			
PP BK			
4312	B873A2-46-68-1		4348
PP BK			

-2

4313

-3

4314

-4

4315

8/26

-5

4316

8/25

PR9788

46-68-BX-1

4317

Bulb

8/25



2

4318

3

4319

4

4320

4321

pp
BL

4322

DLLA-72

8/20

4450

4323

B873A2-46-69-1

4349

4324

-2

4325

-3

4326

-4

4327

-5

pp
BL

4328

B873A2-46-70-1

4350

-2

4329

PP

BK

-3

4330

-4

4331

-5

4332

PR9793 B873A2-46-70-6-1

4333

-2

4334

8/29

-3

4335

8/29

-4

4336

8/28

SD, Plant type, Smker, PYT?

PP

BK

-5

4337

B873A2-46-72-1

4338

4352

-2

4339

-3

4340

-4

4341

PP BIL

-5

4342

B873A2-46-73-1

4343

4353

PP BK

-2

4344

8/29

-3

4345

-4

4346

-5

4347

8/29

PR9798

46-73--6-1

4348

BK

8/29

2

4349

8/29

PP

3

4350

Md, PA, PYT?

4351

8/29

4352

8/29

4353

B873A2-46-74-1

4354

4354

-2

4355

-3

PD

BV

Md, Plant type +, SNP?

4356

-4

4357

-5

4358

DAWN

950

8/22

4359

8/29

PA 9801

4360

PD

4361

4362

4363

4364

4365

4366

4367

4368

SD, Plant type, PH, PYT?

4355 B873A2-46-75-1

-2

PP

-3

-4

-5

4369

B873A2-46-76-1

4356

pp
bx

4370

-2

4371

-3

4372

-4

4373

-5

4374

R4 8303/16

8776

8/19

4375

B873A2-46-77-1

4357

4376

-2

-3

4377

-4

4378

-5

4379

pp

pk

PR 9807

4380

pp

4381

4382

4383

4384

4385

B873A2-46-79-1

4359

4386

-2

4387

-3

8/28

PP
BV

4388

-4

~~X~~
VOID

4389

-5

4390

B873A2-46-80-1

4360

PP
BK

4391

-2

4392

-3

-4

VOID

*

4393

-5

4394

Q873A2.46-81-1

4361

4395

-2

4396

-3

4397

-4

4398

-5

4399

W.C. 1403

624

4400

8/5

56,6w

SEEDED: 6/3/91

4401

46-81-BK-1

PR.9814

4402

2

4403

3

PP

4404

4

4405

5

4406

B873A2-46-82-1

4362

4407

- 2

4408

- 3

PP

BK

-4

4409

-5

4410

B873A2.46-83-1

4363

4411

Non-Aroma

-2

4412

-3

4413

-4

4414

-5

4415

46.83-BK-1

PA9813

BK

4416

4417

2

4418

3

4419

4

pp

4420

5

4421

8873A2-46-84-1

4364

4422

-2

pp

bu

4423

-3

4424

-4

-5

4425

PR 9827

46-84-BK-1

4426

2

4427

3

4428

4

4429

pp

5

4430

LA 51

51

4431

B873A 2-46-86-1

4366

4432

4433

-2

4434

-3

pp
BU
4435

-4

4436

-5

4437 Q873A2-46-89-1

4369

4438

-2

4439

-3

4440

-4

-5

4441

B873A2.46-90-1

4370

4442

-2

4443

-3

4444

-4

4445

-5

PP Bk

4446

B873A2.46-92-1

4372

4447

-2

4448

4449

-3

4450

-4

4451

-5

4452

46-92-BL - 1

PR 9825

~~SA, PVT, 1/2~~

4453

2

4454

3

4455

4

4456

5

4373

B873A2.46-93-1

4457

-2

4458

-3

4459

PP

BK

-4

4460

-5

4461

53

KATY

4462

4375

B873A2.46-95-1

4463

-2

4464

4465

-3

4466

-4

4467

-5

PP
BX

4468

PR 9831

PP

4469

4470

4471

4472

4376

B873A2-46-96-1

4473

-2

4474

PP

BX

-3

4475

-4

4476

-5

4477

IA-64

19591-

4478

4377

B873A2-46-97-1

4479

-2

4480

-3

4481

-4

4482

-5

4483

PP
BV

B873A2-46-98-1

4484

4378

-2

4485

-3

4486

PP
DV

-4

4487

-5

4488

PR 9837 B873 A2-46-98-6-1

4489

SNP?

PP BK

-2

4490

-3

4491

-4

4492

-5

4493

PR 9848

4494

4495

4496

PP BK

4497

4498

4499 SATURN

11952

4500 NORTAI

11777

4501 887342-46-101-1

4381

4502

- 2

pp
BU

4503

- 3

4504

- 4

-5

4505

4382

B823A2-46-102-1

4506

-2

4507

-3

4508

-4

4509

-5

4510

JP

PK

PR9843

B873A2-46-102-6-1

4511

-2

4512

SD, LF-1, Y+, PH+

SNP?

JP

BK

4513

4514

4515

4516

Q873A2-46-103-1

4383

4517

- 2

4518

- 3

4519

- 4

4520

- 5

74

TORO. 2

4521

4385

B873A2.46-105-1

4522

- 2

4523

PP

BK

- 3

4524

- 4

4525

- 5

4526

PR9849

4527

4528

4529

4530

4531

PP

SB, NUL, SM, Ker, SNP3

4532

PR9856

4533

4534

4535

PP

BK

4536

4386

B873A2.46-106-1

4537

-2

4538

-3

4539

-4

4540

-5

4541

PP BK

PA9863

46-106-6-1

4542

PP BK

2

4543

3

4544

4545

4546

4547

RT 7015

1910

4548

BP73A2-46-107-1

4387

4549

-2

4550

-3

PP

T. Langley

4551

-4

4552

-5

PR 9867

4553

4554

4555

4556

PR

4557

PR 9873

46-107-6-1

4558

PR
Bk

2

4559

3

4560

4561

4562

4563

B873A2-46-108-1

4388

4564

-2

4565

-3

4566

-4

4567

-5

4568

PR 9876

PP BX

4569

4570

4571

4572

HR

TEK MONT

4573

4392

B873A2-46-112-1

4574

-2

4575

-3

4576

4577

-4

4578

-5

4579

B873A2-46-114-1

4394

4580

-2

4581

-3

4582

-4

4583

-5

4584

114-6-1

PR 9886

PP BIL

SNP?

· 4585

· 4586

· 4587

· 4588

VSSD

PP

BK

B873A2.46-116-1

4396

· 4589

-2

· 4590

-3

· 4591

-4

· 4592

28
4593

-5

4594

PR 9896

BK

4595

4596

PP

BK

4597

4598

4599

LA 110

11849

4600

LEAH

3930

4397

B873A2.46.117-1

L 4601

PP
BK

- 2

L 4602

- 3

4603

- 4

L 4604

- 5

L 4605

4398

B873A2.46.118-1

L 4606

- 2

L 4607

- 3

L 4608

4609

-4

PP BK

4610

-5

4611

PA 9902

BK

4612

4613

4614

PP BK

4615

4616 B873A2-46-119-BK

4399

1 PLANT BK

- BK

• E 4617

PP
BK

- BK

• E 4618

- BK

• 4619

- BK

• 4620

PR9909

BK

• 4621

• 4622

• 4623

• 4624

4625

4626

JASMINE

HR

4627

PA9916

BK

4628

4629

4630

4631

4632

B873A 2-46-120. BK

4400

1 PLT BK

-1
-BK

4633

-1
-BK

4634

-1
-BK

4635

-1
-BK

4636

PR 9913

4637

4638

PP
BK

4639

4640

4641			
4642	46-120-1-	-1	PR 9919
4643		-2	
4644		-3	
4645		-4-	
4646		-5	
PP BV			
4647			PR 9923
4648			
PP BV	SNP7, Y4, Md		

B87142 - very good material, dense Panicle (DP)
is clear, more florets, no keel distortion,
generally small kernels, some black
good SNP candidate

66

4649

4650

4651

36

SKYBONNET

4652

4525

B87142 A1-BK-2-1-1

4653

-2

4654

-3

4655

SD canopy intact

PP
BK

-4

4656

4657		-5	
4658	B87142A1-BK-28-3-1		4542
4659		-2	
4660		-3	
4661		-4	
4662		-5	
PP BK	SD, Sem, DP		
4663	B87142A1-BK-42-3-1		4548
PP BK	LV intact, less black DP		
4664		-2	

-3

4665

-4

4666

-5

4667

B87142A1-BK-49-2-1

4551

4668

-2

4669

-3

4670

-4

4671

SD, Sen, DP*, Y+, SNP?

PP

Bic

-5

4672

4673

GULFMONT

Fd.

4674

B87142 A1-BK-61-2-1

4563

4675

-2

4676

-3

4677

-4

4678

-5

4679

B87142 A1-BK-62-1-1

4565

4680

-2

-3

4681

-4

4682

-5

4683

B87142A1-BK-68-1-1

4568

4684

sd, clean, sem, DP

-2

4685

-3

4686

-4

4687

-5

4688

4689

BP7142 A1-BK-75-3-1

4577

PP
BK

-2

4690

-3

4691

-4

4692

-5

4693

4694 BP7142 A1-BK-79-3-1

4580

4695

-2

4696

-3

PP

-4

4697

-5

4698

B87142A1-BK-86-3-1

4589

4699

SD, Y+

PP EX

-2

4700

-3

4701

-4

4702

-5

4703

B87142A1-BK-88-1-1

4590

4704

~~FY, Y+, Some Must
 pyt?~~

4705

-2

PP BK

Ma, LFY, Y+

4706

-3

4707

-4

4708

-5

4709

B87142A1-BK-101-2-1

4597

4710

-2

4711

-3

4712

-4

PP BK

SD, good plant type, Y?

-5

4713

4616

B87142A1-BK-127-3-1

4714

-2

4715

-3

4716

-4

4717

Md. DP, Y+

PP BK

-5

4718

4618

B87142A1-BK-131-2-1

4719

-2

4720

4721

-3

4722

-4

4723

-5

pp BV

4724

PECOS

957

4725

B82142A1-BK-136-1-1

4620

4726

-2

4727

-3

4728

-4

-5

4729

Y+, DP, SD, long grain

PP

BK

BB7142A1-BK-137-3-1

4626

4730

-2

4731

Md, better grain type, Y+, DP+

PP

BK

-3

4732

-4

4733

-5

4734

BB7142A1-BK-142-2-1

4628

4735

-2

4736

SD, Y+, LFY+, DP+

PP

BK

4737

-3

4738

-4

4739

-5

4740

BP7142A1-BH-153-2-1

4631

pp
bk

Md, some blast, Y+

4741

-2

4742

-3

4743

-4

4744

-5

4633

B87142A1-BK-159-1-1

4745

-2

4746

-3

4747

SD, ex. plant type, a lot of panicles
more blast

PP

BK

-4

4748

-5

4749

4638

B87142A1-BK-160-3-1

4750

-2

4751

-3

4752

4753

-4

4754

-5

PP BK

MD, DP*, Y+

4755

TX 72

72

4756

B87/42A1-BK-163-2-1

4640

PP BK

SD, DP+, hi yield pot., more
blast, SNR/PIT

4757

-2

4758

-3

4759

-4

4760

-5

4644

B87142A1-BK-165-3-1

4761

-2

4762

-3

4763

-4

4764

-5

4765

ma, Y+T, SNP?

PP
BK

4647

B87142A1-BK-175-3-1

4766

SD, Y+

PP
BK

-2

4767

-3

4768

4769

-4

4770

-5

4771

B87142A1-BK-182-1-1

4648

4772

-2

4773

-3

4774

-4

4775

-5

4776

MARS

33

4652

B87142A1-BK-184-1-1

4777

-2

4778

-3

4779

-4

4780

-5

4781

Tall, DP

FP
BK

4658

B87142A1-BK-191-1-1

4782

-2

4783

-3

4784

4785	-4	
4786	-5	
4787	B87142A1-BK-194-2-1	4665
4788	-2	
4789	-3	
PP BK	Ma, DP+, Sem	
4790	-4	
4791	-5	F6
4792	B87142A1-BK-1-2-3-1	14548 F7

-2

SD, DP, Sun

4793

PB

B/L

-3

4794

-4

4795

-5

4796

B8714291-BK-2-2-3-1

14553

4797

-2

4798

-3

4799

-4

4800

4801

-5

4802

B87142A1-BK-18-3-3-1

14573

4803

-2

Ma, Sen, DP, Pst

4804

-3

4805

-4

4806

-5

4807

B87142A1-BK-28-2-2-1

14578

4808

-2

-3

4809

-4

4810

-5

4811

14584 B8714241-BK-42-2-3-1

4812

-2

4813

-3

4814

-4

4815

-5

4816

SD, Sm, DP, Y?

AP
BK

87
4817 B87142A1-BK-49-3-4-1 14590

PP SD, Sen, Yt
BK

4818 -2

4819 -3

4820 -4

4821 -5

4822 MERCURY 35

4823 B87142A1-BK-61-3-2-1 14602

4824 -2

PP Md, LFY, DP+, Yt
BK

-3

4825

-4

4826

-5

4827

14608 1387142A1-BK-62-2-3-1

4828

-2

4829

md, Sen, LFY, DP, Y+

PP BK

-3

4830

-4

4831

-5

4832

4833

B87142A1-BK-68-2-1-1

14611

4834

-2

4835

-3

4836

-4

PP BK

MA, DP+, Y+

4837

-5

4838

B87142A1-BK-75-2-3-1

14623

4839

-2

4840

-3

PP BK

SD, LFY, Y+, DP+

-4

4841

-5

4842

B87142A1-BK-79-2-2-1

14629

4843

-2

4844

-3

4845

-4

4846

SD, LFY, Y+, DP+

PP
Glc

-5

4847

B87142A1-BK-81-2-1-1

14633

4848

4849

-2

4850

-3

PP
BK

SD, Sm, DP, Y?

4851

-4

4852

-5

4853

ROSEMONT

FL

4854

B87142A1-BK-86-2-4-1

14646

4855

-2

PP
B12SD, DP *, Y+, good Ken size
SNP

4856

-3

-4

4857

-5

4858

B87142A1-BK-88-2-1-1

4859

14649

-2

4860

-3

4861

-4

4862

md, DP+, Y+

PP
BK

-5

4863

B87142A1-BK-101-2-2-1

4864

14660

4865

-2

4866

-3

4867

-4

PP

BK

S SD, LFY, DP, some
blast

4868

-5

4869

B8714291-BK-107-1-4-1

14667

4870

-2

4871

-3

PP

BK

SD, LFY, DP, Yt

4872

-4

-5

4873

Fd.

MAYBELLE

8/9

4874

B87142A1-BK-110-2-3-1

14671

4875

- 2

4876

- 3

4877

- 4

4878

- 5

4879

B87142A1-BK-121-1-5-1

14689

4880

			-2	
4881	PP BK	Tall, LFY, good kn size DP, Y+		
			-3	
4882				
			-4	
4883				
			-5	
4884				
4885		B87142A 1-BK-131-3-3-1		14697
			-2	
4886				
			-3	
4887	PP BL	SD, LFY, sem, DP, Y+		
			-4	
4888				

-5

4889

B87142A1-BK-136-2-4-1

14703

4890

-2

4891

-3

4892

SD, Sen, good Ken size, DP

PP
BK

-4

4893

-5

4894

B87142A1-BK-137-1-3-1

14707

4895

-2

4896

		-3	
4897			
		-4	
4898			
		-5	
4899	SD, Sun, DP, Y+		
pp BK	Short new length		
4900	BRAZOS		953
	B87142A1-BK-142-3-4-1		
4901			14713
		-2	
4902			
		-3	
4903			
		-4	
4904			

-5

4905

B8714291-BK-153-3-1-1

14715

4906

-2

4907

-3

4908

-4

4909

-5

4910

B8714291-BK-159-3-4-1

14723

4911

-2

4912

4913

-3

4914

-4

4915

-5

4916

B87142 A1-BK-160-1-2-1

14727

4917

-2

4918

-3

4919

-4

4920

-5

14734

B87142A1-BK-163-2-4-1

4921

-2

4922

-3

SD, Sem, DP, Y+

4923

PP

BV

-4

4924

-5

4925

955

BELLMONT

4926

14743

B87142A1-BK-175-2-3-1

4927

-2

4928

4929

-3

4930

-4

4931

-5

4932

BP7142A1-BK-182-1-5-1

14750

4933

-2

4934

-3

PP
BK

MA, LFY, DP, Y?

4935

-4

4936

-5

B87142A1-BK-184-1-1-1

14752

4937

-2

4938

-3

4939

-4

4940

-5

4941

SD, Sen, DP, Y?

PP
BK

B87142A1-BK-184-2-1-1

14757

4942

-2

4943

-3

4944

4945

-4

4946

-5

PP

BK

SD, LFY, Y+, DP
SNP/PYT

4947

B87142 A1-BK-191-1-3-1

14764

4948

-2

PP

~~Md, Excell
DP, Y+, SNP/PYT~~

4949

-3

4950

-4

4951

-5

4952

B87142 A1-BK-194-1-3-1

14774

-2

4953

-3

SD, LFY, Y+, DP, grain type good

4954

PP
BK

-4

4955

-5

4956

6050

V 4817

4957

4668

B8715AG-BK-4-1-1

4958

-2

4959

-3

4960

4961

-4

4962

-5

4963

B8715 AG-BK-10-1-1

4674

4964

-2

4965

-3

4966

-4

4967

-5

4968

B8715 AG-BK-11-2-1

4678

- 2

4969

- 3

4970

- 4

4971

- 5

4972

RICO-1

75

4973

B871546-BK-13-1-1

4680

4974

- 2

4975

Md, Sen

PP

BK

- 3

4976

4977

-4

4978

-5

4979

B8715AG-BK-18-1-1

4683

4980

-2

4981

-3

4982

-4

4983

-5

4984

B8715AG-BK-21-1-1

4686

SEEDING ERROR in Rows
4989-98

87

-2

4985

-3

4986

-4

4987

-5

4988

4690

B8715AG-BK-26-2-1

4989

-2

4990

4701

B8715AG-BK-38-1-1

4991

-2

4992

md, Sem

PP
BL

4993	-3	4701
4994	B8715AG-BK-26-2-3	4690
4995	-4	"
4996	-5	"
4997	B8715AG-BK-38-1-4	4701
4998	-5	"
4999	Fajisaki 5	7651
5000	NATO	157

8/11

4708 B8715AG-BK-42-2-1 5001

-2 5002

-3 5003

SD. Sen, BL

PP BL

-4 5004

-5 5005

4710 B8715AG-BK-43-1-1 5006

-2 5007

-3 5008

Md, sen, BL

PP
Bic

5009

-4

5010

-5

5011

B8715AG-BK-53-1-1

4713

5012

-2

5013

-3

5014

-4

5015

-5

PP

B16

SD, good plant type
V+, Late?

5016

B8715AG-BK-60-1-1

4719

-2

5017

-3

5018

SD, sun

PP

BL

-4

5019

-5

5020

4723

B8715AG-BK-64-2-1

5021

PP

BL

-2

5022

-3

5023

-4

5024

		-5		
5025				
5026	DELLMONT			NR.
5027	B8715AG-BK-78-1-1			4732
5028		-2		
5029		-3		
5030		-4		
5031		-5		
5032	B8715AG-BK-82-1-1			4735

- 2

SD, Sen, LFY, Y+

PP
BK

5033

- 3

5034

- 4

5035

- 5

5036

B8715AG-BK-113-2-1

4750

5037

- 2

SD, LFY, Late?

PP
BK

5038

- 3

5039

- 4

5040

5041

-5

5042

B8715AG-BK-131-3-1

4755

pp

BK

md, sen,

5043

-2

5044

-3

5045

-4

5046

-5

5047

B8715AG-BK-133-3-1

4758

5048

-2

-3

5049

-4

5050

-5

5051

725

CB801

5052

B8715A6-BK-139-2-1

4760

5053

-2

5054

-3

5055

-4

5056

5057

-5

5058

B8715A6-BH-143-2-1

4763

5059

-2

5060

-3

5061

-4

5062

-5

PP
BK

SD, good plant type, Sen
Seg glume color

5063

B8715A26-BH-2-3-1

4768

5064

-2

-3

SD, Excell plant type,
Black

5065

PP
BK

-4

5066

-5

5067

4769

B8715R26-BK-6-1-1

5068

-2

5069

-3

5070

-4

5071

-5

5072

SD, good plant type
gold hullPP
BK

5073	TEQING	200
------	--------	-----

5074	B8715A26-BK-9-3-1	4777
------	-------------------	------

5075	-2	
PP BK	Md, Late?, SNP/PYT	

5076	-3	
------	----	--

5077	-4	
------	----	--

5078	-5	
------	----	--

5079	B8715A26-BK-14-3-1	4786
------	--------------------	------

5080	-2	
------	----	--

-3

5081

-4

5082

-5

5083

4788

B8715A26-BH-18-2-1

5084

-2

5085

-3

5086

-4

5087

-5

5088

5089

B8715A 26-BK-37-3-1

4810

5090

-2

5091

-3

5092

-4

5093

-5

PP
BK

Tall, good grain size

5094

B8715A 26-BK-44-3-1

4813

5095

-2

5096

-3

-4

5097

-5

5098

B8715A26-BK-46-3-1

4816

5099

PP

-2

5100

-3

5101

-4

5102

-5

5103

B8715A26-BK-53-2-1

4821

5104

5105

-2

5106

-3

5107

-4

5108

-5

PP
BIL

SD, Sem, Yt, Blast

5109

B8715A26-BK-58-3-1

4829

5110

-2

5111

-3

5112

-4

PP
BIL

SD, Sem, Yt,

-5

5113

4843

B8715A26-BK-75-2-1

5114

-2

5115

-3

5116

-4

5117

SD, Sem, Y+

PP
BK

-5

5118

4862

B8715A26-BK-91-2-1

5119

SD, Sem, Y+

PP
BK

-2

5120

			-3	
5121				
			-4	
5122				
			-5	
5123				
5124	NEW REX			954
5125	B8715A26-BK-97-3-1			4866
			<	
			-2	
5126				
PP BK	Md, Yt, SNP?, Late?			
			-3	
5127				
			-4	
5128				

-5

5129

B8715A26-BK-105-1-1

4870

5130

-2

5131

-3

5132

-4

5133

Excell plant type, green, Late?

PP
BK

-5

5134

B8715A26-BK-108-1-1

4873

5135

-2

5136

5137

-3

5138

-4

5139

-5

pp

BK

SD, Excell Plant type
Green, Late ?

5140

B2715A26-BK-114-1-1

4880

5141

-2

5142

-3

5143

-4

5144

-5

pp

BK

SD, Excell Plant type

4885

B8715A26-BK-116-3-1

5145

-2

5146

-3

5147

-4

5148

-5

5149

957

PECO S

5150

4896

B8715A26-BK-123-2-1

5151

SD, good plant type

PP

BK

-2

5152

5153		-3	
5154		-4	
5155		-5	
5156	B8715A 26-BK-125-1-1		4898
5157	PP BK	-2	VS SP, Sem
5158		-3	
5159		-4	
5160		-5	

4913

B8715A26-BK-139-1-1

5161

-2

5162

-3

5163

-4

5164

Md, green, 4

PP

BK

-5

5165

4917

B8715A26-BK-146-2-1

5166

-2

5167

-3

5168

5169

-4

5170

-5

F6

PP BK

SD, Sem, grain?, Y+

5171

STARBONNET

76

5172

B8715AG-BK-4-3-2-1

14190

F7

5173

-2

PP BK

SD, Sem, Y+, Blast

5174

-3

5175

-4

5176

-5

14197 B8715A6-BK-7-1-4-1

5177

- 2

5178

- 3

5179

- 4

5180

- 5

5181

14201 B8715A6-BK-10-1-3-1

5182

- 2

5183

- 3

5184

5185	PP BK Md, Sem, Yt, Black	-4	
5186		-5	
5187	B8715AG-BK-11-3-4-1		14207
5188		-2	
5189		-3	
5190		-4	
5191	PP BK Md, Sem, Yt	-5	
5192	B8715AG-BK-13-1-5-1		14213

- 2

5193

- 3

5194

- 4

5195

- 5

5196

SINAWPAGH
CI 12169

88/3799

5197

SINAWPAGH
CI. 12170

88/3800

5198

KCAI

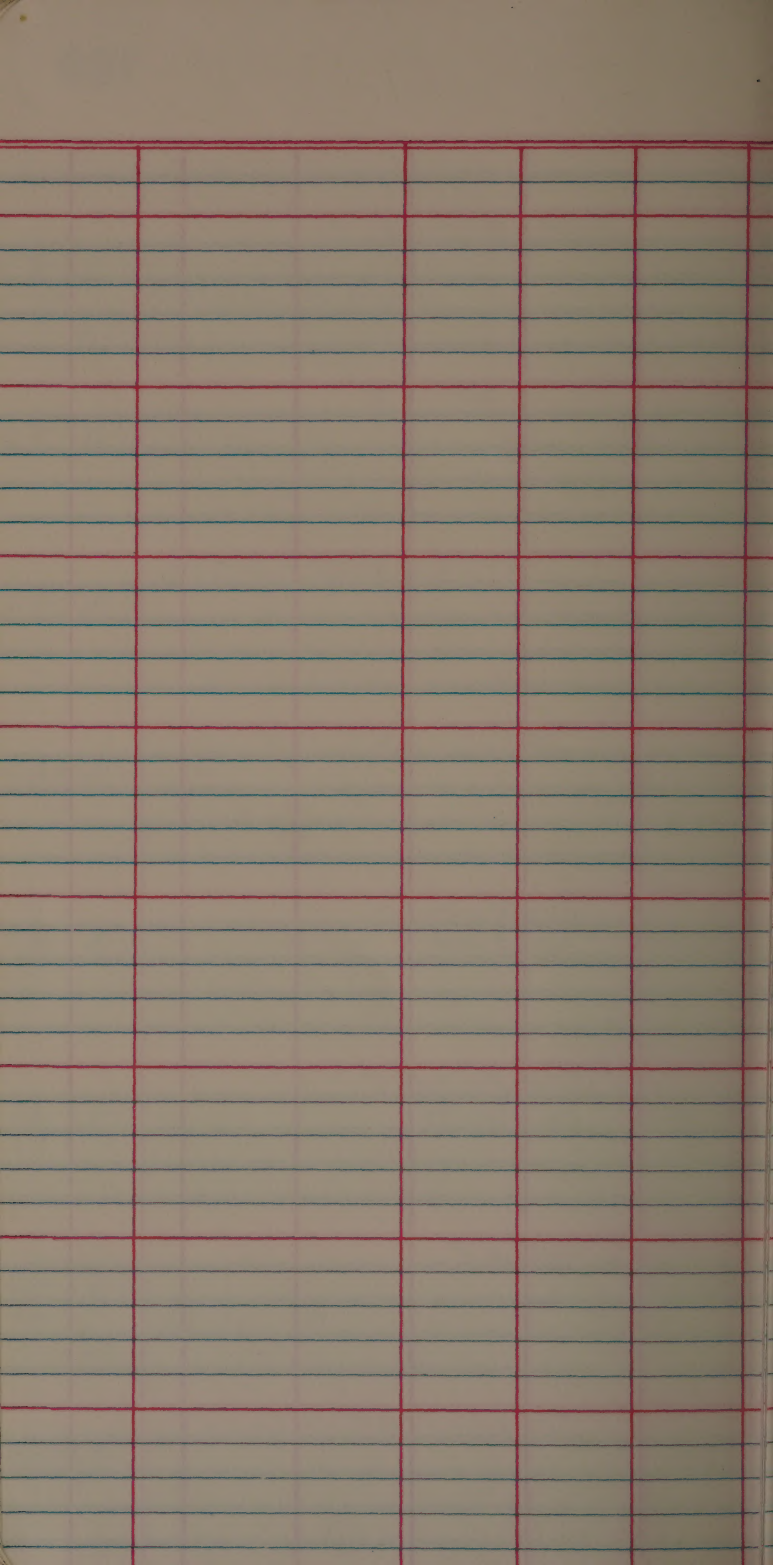
89/7823

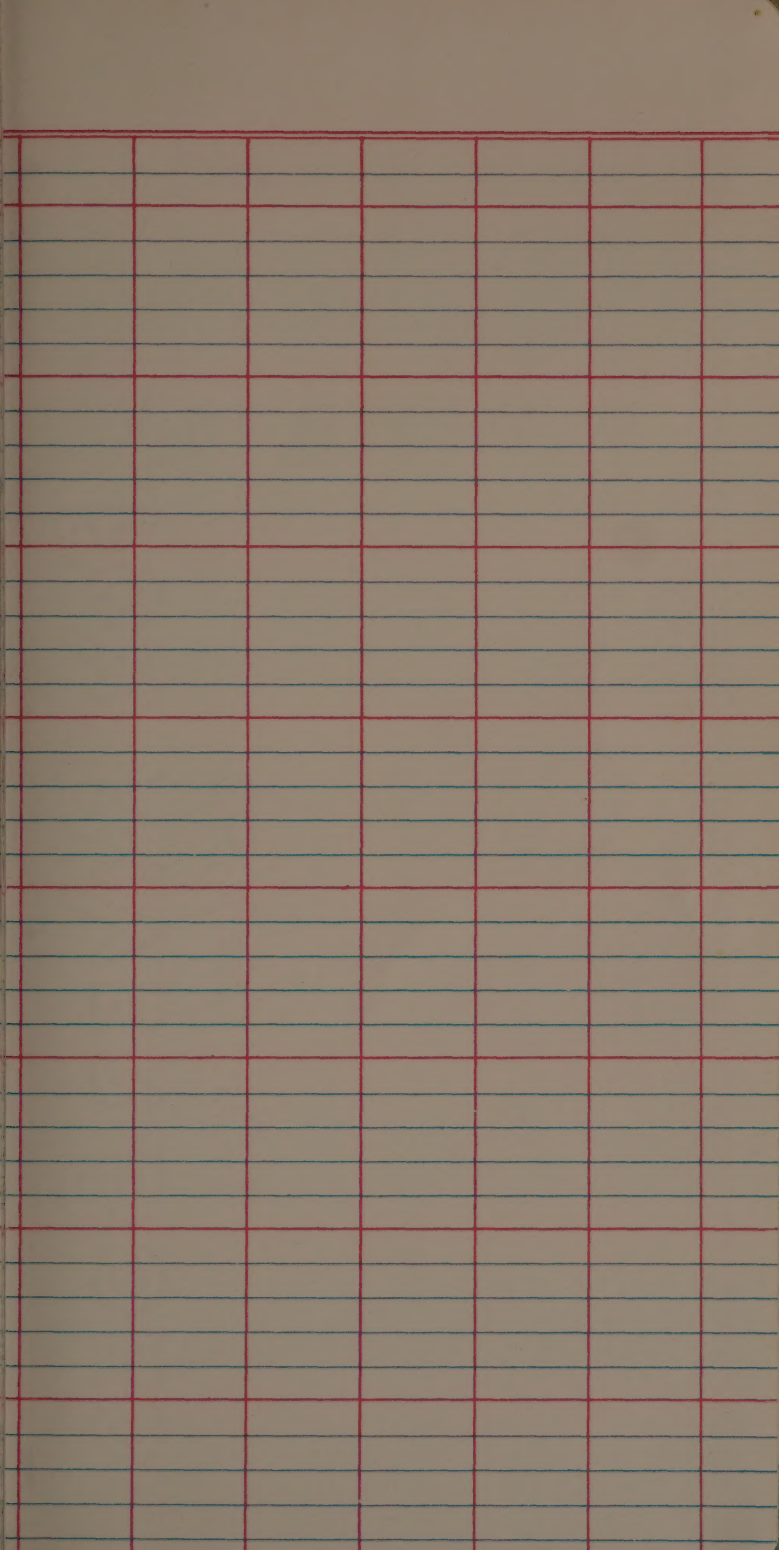
5199

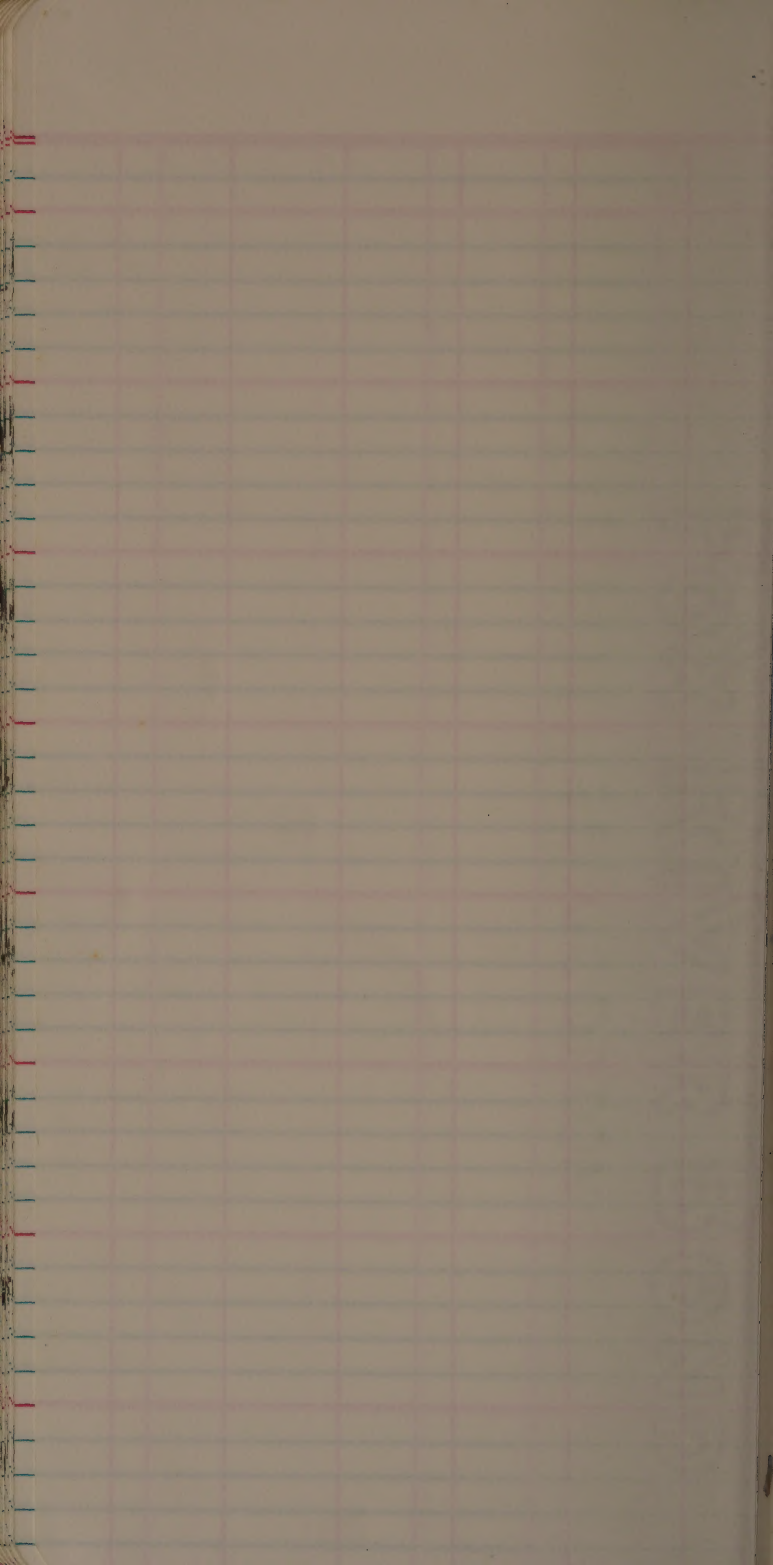
TAIPEI 309

7676-

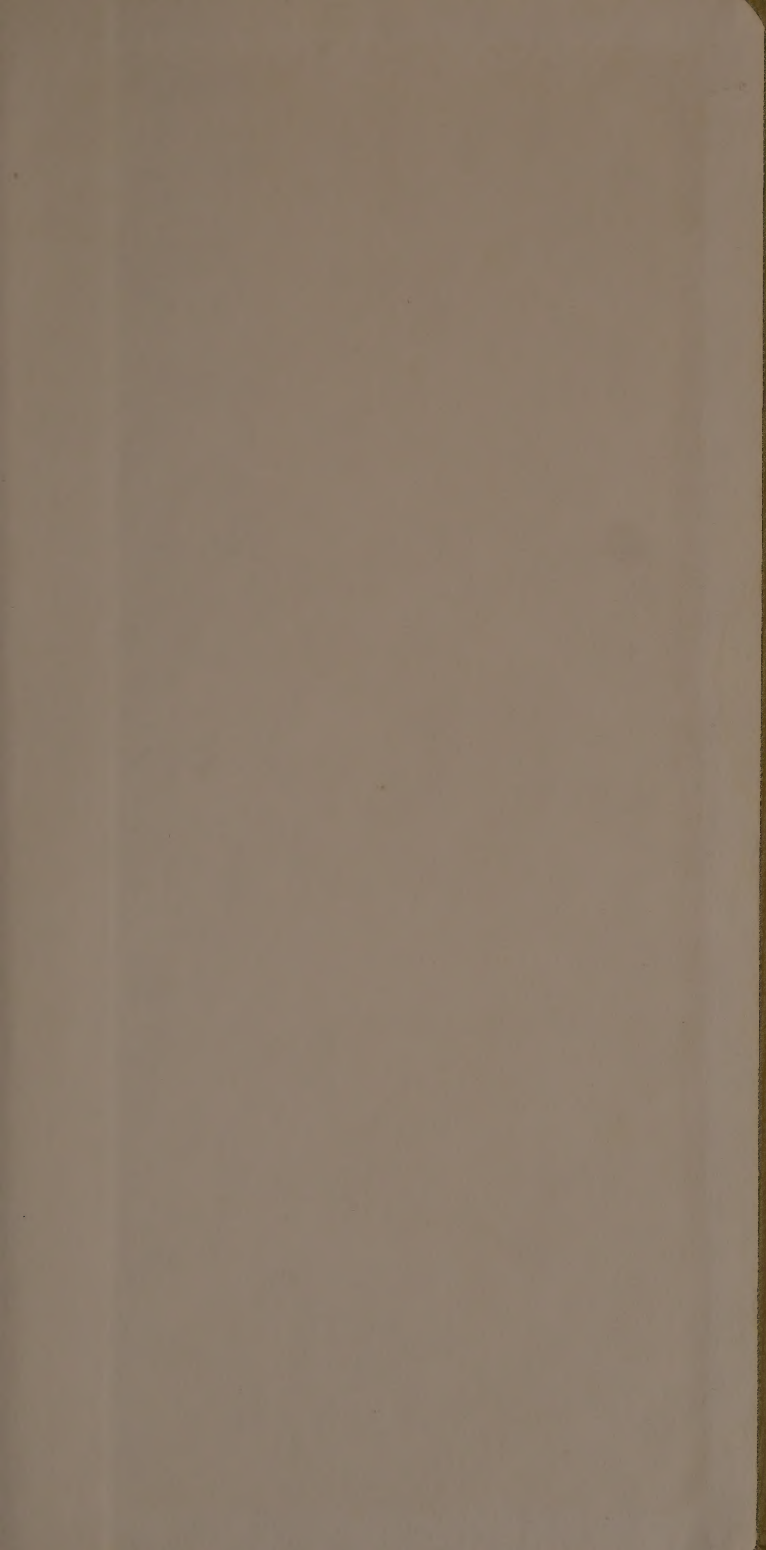
5200







1st Row No. of Pop.	CROSS NO	CROSS
3533	B853A	LBLE-72/BT-1 * F ₁ // EL 8L/3/RXMT
4012	B873A	LMNT * 3 / JSMN
4653	B87142A	87-14693 / GFMT
4958	B8715A	86-570 / PCOS // GFMT F ₆



UNITED STATES DEPARTMENT OF AGRICULTURE
SCIENCE AND EDUCATION ADMINISTRATION

FIELD NOTEBOOK

AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

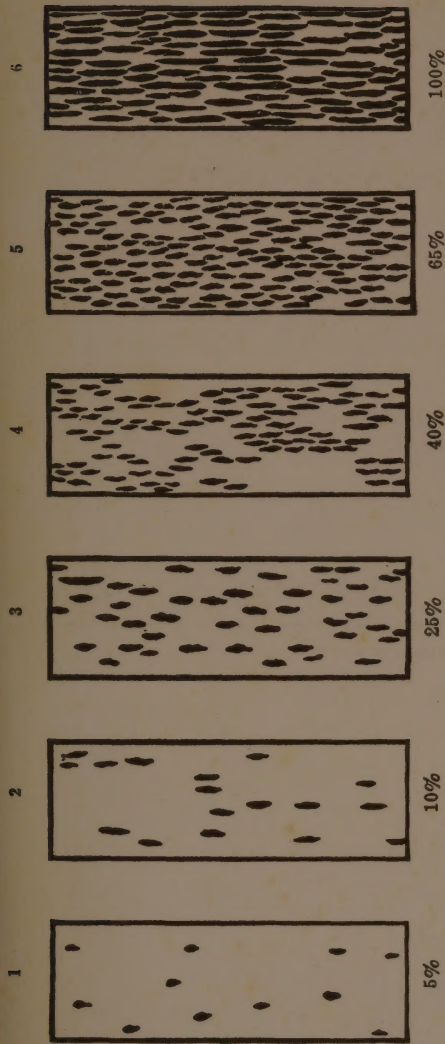


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook. The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure.

While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

B8715A6-BK-24-3-3-1

5201

14221

5202

-2

5203

-3

5204

-4

5205

5

5206

B8715A6-BK-26-1-4-1

14228

5207

-2

5208

-3

-4

5209

-5

5210

SD, Sem, Y+

PP
BK

B8715AG-BK-28-2.4-1

14233

5211

-2

5212

-3

5213

-4

5214

-5

5215

B8715AG-BK-31-2.4-1

14238

5216

-5

5125

LEMON T

HR

5126

B8715 AG-BK-41.2.5-1

14255

5127

-2

5128

-3

5129

Md, green, late?, Y+, grain?

pp
BK

-4

5130

-5

5131

B8715 AG-BK-42.1.3-1

14258

5132

- 2

5233

- 3

5234

- 4

5235

- 5

5236

PP
BLK

Md, sm, Y+, grain?

B8715AG-66-43-1-5.1

5237

14265

- 2

5238

- 3

5239

- 4

5240

-5

5141

B8715AG. Bk. 51. 3. 4. 1

14269

5142

-2

5143

-3

5144

-4

5145

Md, green, late?, Y+

PP
BK

-5

5146

B8715AG. Bk. 60. 3. 5. 1

14275

5147

-2

5148

5249

-3

5250

-4

PP

SD, Sem, 4+

BK

5251

-5

5252

48003005

5676

5253

BP715AG-BB-64-2-1-1

14277

5254

-2

5255

-3

5256

-4

-5

5257

B8715A6-Bh-66-2.5.1

14286

5258

PP
Br

SD, Sem, Y+

-2

5259

-3

5260

-4

5261

-5

5262

B8715A6-Bh-71-1.2.1

14288

5263

-2

5264

5265 -3

pp Bk Md, green, grain +
Y+

5266 -4

5267 -5

5268 B8715AG. B $\frac{1}{2}$. 78. 3. 3. /

14295

5269 -2

5270 -3

5271 -4

5272 -5

755

A4 86031444

5273

14300

B8715AG-Bk. 82.3. 4.1

5274

-2

5275

-3

5276

Md. Sen, Y+

-4

5277

pp
bk

-5

5278

14304

B8715AG-Bk. 84.1.3. 1

5279

-2

5280

5281

PP

BK

SD, Sem, Y+

-3

5282

-4

5283

-5

5284

BP715AG-Bb-89-2-2-1

14308

5285

-2

5286

-3

5287

-4

5288

-5

BP715AG. Bl. 97-2. 4.1

14315

5289

-2

5290

-3

5291

-4

5292

-5

5293

BP715AG. Bl. 113.2.1-1

14317

5294

-2

5295

-3

5296

5297	PP BK	Md, Sen, Yt	-4	
5298			-5	
5299		CICA 6		89/18500
5300		CICA 8		89/17449
5301		B8715A6-Bk-131-1-4.1		14328
5302			-2	
5303			-3	
5304			-4	

-5

5305

B8715 AG. BA. 133.1.3.1

14332

5306

-2

5307

-3

5308

-4

5309

-5

5310

B8715 AG. BA. 139.2.4.1

14338

5311

-2

5312

5313

-2

5314

-4

5315

-5

5316

B8715 46-Bb.143.3.1.1

14340

5317

-2

5318

-3

5319

-4

5320

-5

14349 B8715 A26.136. 2.1- 4.1

5321

-2

5322

-3

5323

-4

5324

-5

vs SD, green,

PP
Bk

5325

89/13244 SMAR/MARS

5326

14351 B8715 A26.Bk. G. 2. 1.1

14351

Tall, seg. hull color, faint

PP
Bk

5327

-2

5328

5329

3

5330

-4

5331

-5

5332

B8715A26-Bd. P. 1. 3. 1

14358

5333

-2

5334

-3

5335

-4

5336

-5

BP715A 26-BB.10.1.4.1

14369

5337

-2

5338

-3

5339

-4

5340

-5

5341

BP715A 26-BB.12.1.5.1

14375

5342

-2

5343

-3

5344

5345

-4

5346

-5

5347

B8715A26-Bb.14-1.1-1

14377

5348

-2

5349

-3

5350

-4

5351

-5

5352

BLUEBELLE

949

BP715A 26-Bb. 18.1.3.1

14384

5353

Md, Sem., grain+, yield?

PP BK

-2

5354

-3

5355

-4

5356

-5

5357

BP715A 26-Bh. 21.3.3.1

14389

5358

.2

5359

-3

5360

SD, good plant type
green, Y+

PP BK

5361

-4

5362

-5

5363

B8715A26-BK. 24.1.5.1

14396

5364

B8715A26-BK. 24.1.5. 2

5365

-3

PP
GIL

SD, good plant type,
sem,

5366

.4

5367

-5

5368

B8715A26-BK. 30.2.5-1

14401

-2

5369

-3

Md, Sen, Yt

PP

BL

5370

-4

5371

-5

5372

197 IAGA- 409

197

5373

14405 B8715A 26-B6-33.2.4.1

14405

5374

-2

5375

-3

5376

5377

-4

PP

BIL

Md, sem.

5378

-5

5379

B8715A26-136.37.1.3.1

14409

5380

-2

5381

-3

5382

-4

PP

BIL

Md, sem, 4+

5383

-5

5384

B8715A26-136.44.3.2.1

14413

- 2

5385

- 3

5386

- 4

5387

- 5

5388

B8715 A 26-BK-50-3-1.1

5389

- 2

5390

- 3

5391

- 4

5392

14417

5393

-5

5394

B8715A26-Bb.5P.3.2.1

14424

5395

-2

5396

-3

5397

-4

5398

-5

5399

B8715A26-Bb.60.2.4.1

14431

PP
BVL

SD, green, late?
Y+

5400

-2

-3

5401

-4

5402

-5

5403

BP715A26-BK-68-3-5.1

5404

14442

-2

5405

SD, Sun

PP
BK

-3

5406

-4

5407

-5

5408

5425

BP715A26-BK.91-2.3.1

14466

5426

-2

5427

-3

5428

-4

PP

B12

SD, SM, Y+

5429

-5

5430

BP715A26-BA.97-1.5.1

14473

5431

-2

5432

-3

-4

5433

-5

5434

B8715A26-BK-99.2.5.1

14478

5435

-2

5436

SD, Sen, Y+, grain+

PP
BK

-3

5437

-4

5438

-5

5439

B8715A26-BK-105.1.1.1

14480

5440

5441

-2

5442

-3

5443

-4

5444

-5

5445

B8715A 26-BA.114.2.4.1

14492

5446

-2

5447

-3

PP

OK

NS SD, green, NWL

Y+

5448

-4

-5

5449

MERCURY

35

5450

B8715A 26-Bk-116-1-4-1

14497

5451

-2

5452

-3

5453

SD, Y+, green

PP
Bk

-4

5454

-5

5455

B8715A 26-Bk-118-3-3-1

14501

5456

5457

-2

5458

-3

pp

B/L

SD, Y++ , Sem

5459

-4

5460

-5

5461

B8715A26-BK-119-3-3.1

14506

5462

-2

5463

-3

5464

-4

-5

5465

BP 715 A 26-BK-120.2.1.1

5466

14509

-2

5467

-3

5468

Md, sem, bold grain, Y+

PP
BK

-4

5469

-5

5470

Gui Chow

5471

199

B8715 A 26-BK-125-1.5.1

5472

14518

5473

-2

5474

-3

5475

-4

5476

-5

SD, Sem, YH, grain +
SNP?

PP
BIC

5477

B8715 A26-Bk-128-3-3.1

14521

5478

-2

5479

-3

5480

-4

-5

5481

SD, Sen.

PP
BK

B8715A 26-Bb. 137-2-5.1

14534

5482

-2

5483

-3

5484

-4

5485

-5

5486

B8715A 26-Bb. 146-3-2.1

14541

5487

-2

5488

B8716 - rel. good PH, some blast
 yield potential?, small kernels

5489		-3	
5490		-4	
5491		-5	
PP BK	SD, green, late?		
5492	PI. 408449 P.L.F.		5336
5493	B8716A 25-BL ₂ -7-1		4926
PP BK	SD. Sem, +		
5494		-2	
5495		-3	
5496		-4	

-5

5497

B8716A25-Bk₂-9-1

5498

4928

-2

5499

seg. to glume calyx

pp

BK

-3

5500

-4

5501

-5

5502

B8716A25-Bk₂-16-1

5503

4935

-2

5504

5505

-3

5506

-4

5507

-5

5508

BSP/6 A 25-Bk₂-21-1

4940

5509

-2

5510

-3

pp
BU SD, NUL, LFY
green, late?

5511

-4

5512

-5

4942

BP716A25-BK₂-23-1

5513

-2

5514

-3

5515

-4

Tall, green

pp

BK

5516

-5

5517

4944

BP716A25-BK₂-25-1

5518

-2

5519

-3

Md, sem, gold hull

pp

BK

5520

5521

-4

5522

-5

5523

RU 8703196

196

Black

5524

88716A25-Bk₂-29-1

4948

5525

-2

5526

-3

5527

-4

pp

Bk

Md, sem, clean

5528

-5

4955

B8716A25-BK₂-35-1

5529

-2

5530

SD, green, clean

PP
BK

-3

5531

-4

5532

-5

5533

4957

B8716A25-BK₂-37-1

5534

-2

5535

Md, LFY, clean

PP
BK

-3

5536

5537

-4

5538

-5

5539

BP716A25-BH₂-40-1

4960

5540

-2

5541

+3

pp
pk

SD. green, clean

5542

-4

5543

-5

5544

BP716A25-BH₂-42-1

4962

-2

5545

-3

5546

-4

5547

-5

5548

SD, Y-, clear

PP
BK

4965

BP716A25-Bk₂-45-1

5549

-2

5550

-3

5551

SD, Sen, PH+

PP
BK

-4

5552

5553

-5

5554

ORION

AR

5555

B8716 A25-B₂-49-1

4969

5556

-2

5557

-3

5558

-4

5559

-5

5560

B8716 A25-B₂-52-1

4973

PP

BK

SD, Sem, PH+

-2

5561

-3

5562

-4

5563

-5

5564

4980 B8716A25-B₂-59-1

5565

-2

5566

-3

5567

Md, green

PP
ex

-4

5568

-5

5569

B8716A25-BK₂-62.1

5570

4993

pp

BK

OD, sem, good plant
type

-2

5571

-3

5572

-4

5573

-5

5574

JACKSON

5575

MS

5576

B8716A25-BK₂-82.1

5002

-2

5577

-3

5578

-4

5579

-5

5580

B8716A25-Bk₂-92.1

5012

5581

-2

5582

-3

5583

-4

5584

SD, LFY, green, V+
some blast, SNPT

PP
BV

5585

-5

5586

B8716A25-BK₂-106-1

5027

5587

-2

5588

-3

5589

-4

PP
BK

SD, green, 1+

5590

-5

5591

B8716A25-BK₂-113-1

5034

5592

-2

-3

5593

-4

5594

-5

5595

5054

B8716A25 · Bk₂ - 132.1

5596

-2

5597

-3

5598

-4

5599

-5

30, green, WFlag,

5600

PP
Bk

56, 8w

5601

BP716 A25-BK₂-133-1

5055

5602

-2

5603

-3

5604

-4

PP
BK

SD, LFY, Ytt, black

5605

-5

5606

BP716 A25-BK₂-136-1

5058

8/18

5607

-2

PP
BK

8/17

SD, sen, Ytt, blast

5608

-3

8/18

-4

5609

8/17

-5

5610

8/18

BP 716 A 25 - BK₂ - 161-1

5084

Tall, Sen

8/21

5611

PP

Bk

-2

5612

8/22

-3

5613

8/

-4

5614

8/

-5

5615

8/21

BP 716 A 25 - BK₂ - 168-1

5091

5616

8/21

5617

-2

5618

-3

5619

-4

8/22

5620

-5

8/21

Tell

5621

GULFMONT

FD.

5622

BS716A 25-BK₂-171-1

5094

5623

-2

PP BK

SD, green, LFY

5624

-3

-4

5625

-5

5626

5098

BP716A25-BK₂-175-1

5627

-2

5628

-3

5629

-4

5630

8/21

-5

5631

8/22

5102

BP716A25-BK₂-179-1

5632

5633

-2

8/22

5634

-3

5635

-4

5636

-5

pp BK

SD, green, blast

5637

B8716 A 25-BK₂-181-1

5104

8/22

5638

-2

8/22

5639

-3

8/21

5640

-4

8/21

pp BK

SD, Sen, Y4

-5

5641

8/22

5107

B8716A25-BK-184-1

5642

-2

5643

-3

5644

8/17

-4

5645

8/21

-5

5646

8/20

957

PECOS

5647

8/15

MARS

33

5648

8/19

5649

B87131A2-BK-1-1-1

5/12

'87-14693/CB801

8/20

5650

-2

5651

-3

8/20

5652

-4

5653

-5

PP

BK

8/20
Tall, Y++, green, SNP

5654

B87131A2-BK-27-1-1

5/21

8/16

5655

-2

8/15

5656

-3

8/15

-4

5657

8/15

-5

5658

SD, Sem, Y+

8/15

PP
B/L

B87131A 2. BK-28-1-1

5/24

5659

8/18

-2

5660

8/18

-3

5661

8/20

-4

5662

8/18

-5

5663

8/18

B87131A 2. BK-50-1-1

5/33

5664

8/16

B87131- good yield potential
some blast, grain?

5665

-2

8/16

5666

-3

8/16

5667

-4

pp BK 8/16
SD, sen, Y++, SNP

5668

-5

8/16

5669

B87131A2-BK-52-3-1

5/44

8/20

5670

-2

8/19

5671

-3

8/19

5672

-4

8/19

-5

5673

8/20

LACASSINE

+5

5674

/

B87131A2-BK-79-3-1

5147

5675

8/16

-2

5676

8/16

-3

5677

8/16

-4

5678

8/16

-5

5679

8/16

B87131A2-BK-91-3-1

5157

5680

8/14

5681

-2

8/15

5682

-3

8/15

5683

-4

8/15

5684

-5

8/16

5685

B87131A2-B4.104.1.1

5164

8/19

5686

-2

8/16

5687

-3

8/18

5688

-4

8/18

-5

5689

8/6

B8713/A2-DK-106-3-1

5169

5690

8/11

-2

5691

8/11

-3

5692

8/11

-4

5693

8/11

-5

5694

8/9

15077

5695

8/21

5696

5697

5698

5699

5700

CR1113

88/7400

5701

15081

5702

5703

5704

5705

15083

8/12

5706

5707

8/18

5708

8/18

5709

8/19

5710

SD. MUL, green, on Ker.

8/22

PP

BK.

5711

15097

5712

5713

5714

5715

PP

BK

SD, Sem. good here
size

5716

15102

5717

8/19

5718

8/18

5719

PP

BK

8/16
T, green, clean

5720

8/19

15111

8/20

5721

8/20

5722

8/19

5723

SD, green, U Flag, Y++
grain?, SNP

8/20

PP
BK

5724

8/20

5725

725

CB801

5726

15115

8/19

5727

SD, Sen, Y++, grain?, SNP

PP
BK

8/21

5728

5729

8/20

5730

8/21

5731

8/19

5732

8/18

15/17

5733

8/19

5734

8/17

5735

8/17

5736

8/17

15132

8/15

5737

8/17

5738

8/16

5739

8/21

5740

8/22

5741

15133

8/9

5742

8/15

5743

8/15

5744

5745

8/11

5746

8/15

5747

8/16

15136

5748

8/11

5749

8/13

5750

8/15

5751

8/13

5752

NEW REX

8/1

954

15141

8/17

5753

8/22

5754

8/19

5755

8/19

5756

SD, Sen, Y++, grain?

8/19

PP

BK

5757

15143

8/13

5758

8/15

5759

8/13

5760

B8836 - material was removed when evaluated
many TBN height, ker. size generally
small, good PH

5761

8/14

5762

8/14

5763

8/16

15/46

5764

8/16

5765

PP

BK

8/16

SD, NUL, green
Y+

5766

8/18

5767

TEBONNET

8/19

13

5768

B8836A13-BK2-11-1

5/81

-2

5769

-3

5770

T, sen, yt, grain?

8/21 pp

BK

-4

5771

-5

5772

B8836A13-BK₂-31-1

5201

5773

-

-2

5774

-3

5775

-4

5776

8/20

5777

-5

8/19

5778

BPP3GA13-BK₂-32.1

5202

8/16

5779

-2

8/18

5780

-3

PP

8/16

BK

VT, Sem

5781

-4

8/18

5782

-5

8/16

5783

BPP3GA13-BK₂-40-1

5210

PP

8/16

BK

T, Sem, grain +

5784

-2

8/19

-3

5785

8/21

-4

5786

8/16

-5

5787

8/16

5214

B8836A13-B4₂-44.1

5788

8/19

-2

5789

8/21

-3

5790

8/20

-4

5791

8/17

-5

5792

8/21

5793

BPP36 A13-BK₂-46-1

5216

5794

-2

5795

-3

5796

-4

5797

-5

5798

BPP36 A13-BK₂-47-1

5217

5799

-2

8/16

5800

-3

8/21

-4

5801

-5

5802

5218

B8836 A13-BK₂-48-1

5803

-2

5804

-3

5805

-4

5806

5

5807

5229

B8836 A13-BK₂-58-1

5808

5809

- 2

pp BK

SD, Sem, LFY, Y4
grain?

5810

- 3

8/21

5811

- 4

8/20

5812

- 5

8/20

5813

B8P36A13-BK₂-60-1

5231

5814

- 2

5815

- 3

5816

- 4

-5

5817

B8836A13-BK₂-G1-1

5232

8/20

5818

-2

5819

-3

8/21

5820

-4

8/21

5821

-5

Md, Sem, LFY, grain?

8/19

PP

BK

5822

72

TX 72

8/21

5823

B8836A13-BK₂-G2-1

5233

8/21

5824

5825

-2

8/21

5826

-3

5827

-4

5828

-5

5829

BPS 36A 13-BK₂-67-1

5238

8/21

5830

-1

8/17

5831

-3

8/16

5832

-4

8/17

-5

5833

8/17

B8836A13-BK₂-69-1

5240

5834

8/18

-2

5835

8/20

-

-3

5836

8/16

-4

5837

8/17

-5

5838

Md, Sen, grain +

8/15

pp

bk

B8836A13-BK₂-83-1

5255

5839

8/19

-2

5840

5841

-3

8/18

5842

-4

pp
Bik

8/18

T. Sen, spaint

5843

-5

8/18

5844

B8836A13-Bh2-87-1

5259

8/19

5845

-2

8/17

5846

-3

8/22

5847

-4

8/17

5848

-5

8/17

5266 Q8P36A13-BK₂-94-1

5849

8/21

-2

5850

8/19

-3

5851

8/19

-4

5852

8/19

-5

5853

8/20

755 R4 8603144

5854

/

5267 B8P36A13-BK₂-95-1

5855

8/18

-2

5856

8/18

5857

-3

8/18

5858

-4

8/19

5859

-5

8/20

5860

88836413-CK₂-97-1

5269

8/15

5861

-2

8/18

5862

-3

8/18

5863

-4

8/18

5864

-5

8/19

5277

B8836A13-B₁-104-1

5865

8/17

-2

5866

8/20

-3

5867

8/16

-4

5868

8/16

-5

5869

8/16

5279

B8836A13-B₁-106-1

5870

8/22

-2

5871

8/21

-3

5872

8/20

5873

-4

8/20

5874

-5

8/21

5875

B8462 T3-710

2952

8/22

5876

B8836 A13-DR₂-107-1

5280

PP BK

Md. Sen, grain? 8/17

5877

-2

8/17

5878

-3

8/22

5879

-4

8/18

5880

-5

8/22

5281

BP836A13-BK₂-108-1

5881

8/20

-2

5882

8/19

-3

5883

8/20

-4

5884

8/20

-5

5885

5292

BP836A13-BK₂-119-1

5886

8/19

PP
BK

-2

5887

8/21

-3

5888

8/19

5889

-4

8/20

5890

-5

8/20

5891

B8836A13-BK₂-121-1

5294

5892

-2

5893

-3

.

5894

-4

5895

-5

5896

B8836A13-BK₂-127-1

5300

PP

BK

Md, sm, grain small

-2

5897

-3

5898

8/21

-4

5899

-5

5900

5301

B8836A 13-BK₂-128-1

5901

-2

5902

-3

5903

-4

5904

5905

-5

pp
BK

T, 5em, grain small

5906

B8836A13-BK₂-130-1

5303

5907

-2

5908

-3

5909

-4

5910

-5

5911

B8836A13-BK₂-134-1

5307

5912

-2

-3

5913

-4

5914

-5

5915

5308

BSP 36 A 13-BK₂-135-1

5916

-2

5917

-3

5918

-4

5919

-5

5920

SD, Sem, blunt grain

PP BK

5921	B8836A13-BK ₂ -137-1	5310
5922	- 2 SD, Sem, UFlag, Y+ sm grain	
5923	- 3	
5924	- 4	
5925	- 5	
5926	NEW BONNET	54
5927	B8836A13-BK ₂ -141-1	5314
5928	- 2	

-3

5929

-7

5930

-5

5931

5318

B8836 A13-BK₂-145-1

5932

-2

5933

-3

5934

-4

5935

-5

5936

5937

B8836A13-BK₂-148-1

5321

5938

- 2

5939

- 3

5940

- 4

5941

- 5

5942

B8836A13-BK₂-150-1

5323

5943

- 2

5944

- 3

-4

5945

-5

5946

5325 B88 36A13-BK₂-152-1

5947

-2

SD, Sem, Y+, sm grain

5948

PP BK

-3

5949

-4

5950

-5

5951

ALAN

15

5952

8/14

5953

B8836A13-BK₂-155-1

5328

5954

-2

5955

-3

5956

-4

5957

-5

5958

B8836A13-BK₂-158-1

5331

5959

-2

5960

-3

-4

5961

-5

5962

BPP36 A13-BK₂-159-1

5332

5963

-2

5964

-3

5965

-4

5966

-5

5967

T₁ Sem, grain +PP
BK

KATY

53

5968

BSP36A7-BK₂-2.1.1

5969

13777

F7

-2

5970

-3

5971

-4

5972

-5

5973

BSP36A7-BK₂-2.1.5.1

5974

13781

-2

5975

-3

5976

-4

5977

-5

5978

13785

B8836A7-BK₂-3-4.1

5979

-2

5980

-3

5981

-4

5982

-5

5983

13791

B8836A7-BK₂-10.5.1

5984

5985

-2

5986

-3

5987

-4

5988

-5

5989

B8836A 7- BK₂ - 15-5-1

13796

5990

-2

5991

-3

5992

-4

-5

5993

B8836A7-BK₂-19-3-1

13799

5994

-2

5995

-3

5996

-4

5997

-5

5998

B8836A7-BK₂-21-4-1

13805

5999

-2

6000

6001

-3

6002

-4

6003

-5

6004

B8836A7-BK₂-25-1-1

13812

6005

-2

6006

-3

6007

-4

6008

-5

13814 B8836A7-BK₂-25-3-1

6009

- 2

6010

- 3

6011

- 4

6012

- 5

6013

13821 B8836A7-BK₂-26-5-1

6014

- 1

6015

- 3

6016

6017

-4

6018

-5

6019

APP36A7-BK₂-28.5.1

13826

6020

-2

6021

-3

6022

-4

6023

-5

6024

V7817

1909

13836

BPP36A7-BK₂-35.4.1

6025

-2

6026

-3

6027

T, Sem, Y, grain?

PP
BK

-4

6028

-5

6029

13839

BPP36A7-BK₂-36.2.1

6030

-2

6031

-3

6032

6033

-4

6034

-5

6035

B8836A7-BK₂-40.5.1

13847

6036

-2

6037

-3

6038

-4

6039

-5

6040

B8836A7-BK₂-43-2-1

13849

-2

6041

-3

6042

-4

6043

-5

6044

B8836A7-BK₂-47-3-1

13860

6045

-2

6046

-3

6047

-4

6048

6049

-5

6050

BPP36 A7-BA₂-45-4-1

13866

6051

-2

6052

-3

6053

-4

6054

-5

6055

PI 408449

5336

6056

B8255A1-35-2-2-5-2-2-1

7339

-2

6057

-3

6058

-4

6059

BP255A1-63-3-3-3-3-1

7345

6060

Bk

SD, green, u flag

-2

6061

-3

6062

-4

6063

BP255A1-01-2-3-3-4 4-1

7351

6064

6065

-2

6066

-3

6067

-4

6068

BP255A1-116-1-5-4-2-5-1

7357

6069

-2

6070

-3

6071

-4

6072

BP255A1-131-2-3-4-3-4-1

7361

. 2

6073

VS SD. Green, v erect leaves
sm lvs

BK

. 3

6074

. 4

6075

7363

B8255A1-150-2-3-4-3-1-1

6076

- 2

6077

- 3

6078

- 4

6079

7368

B8255A1-156-3-4-3-4-1-1

6080

6081

-2

6082

-3

6083

-4

6084

BP255A1-157-3-3-4-2-4-1

7376

6085

-2

6086

-3

6087

-4

BK

VS. SD, SEN, YH

grain +

Best of this project

6088

BP255A1-166-2-5-5-3-2-1

7379

-3

6089

-4

6090

BK

Md, green, grooved ker

-5

6091

B86139A-BK₂-G-BK-1

12643

6092

-2

6093

-3

6094

-4

6095

-5

6096

6097

B86139A-2k₂-P-BK-1

12648

6098

-2

6099

-3

6100

-4

6101

-5

6102

B86139A-2k₂-10-BK-1

12653

6103

-2

6104

-3

BK

SD, Sem, Y+

-4

6105

-5

6106

B86139A-BK₂-18-BK-1

12658

6107

-2

6108

SD, green, prostrate tillering

BK

-3

6109

-4

6110

-5

6111

B86139A-BK₂-22-BK-1

12663

6112

VS SD, green, ULV, Y+Y
sm ker

BK

6113

-2

6114

-3

6115

-4

6116

-5

6117

BPG139A-BK₂-25-BK-1

12668

6118

-2

6119

-3

6120

-4

-5

6121

B86139A-BK₂-34-BK-1

12679

6122

-2

6123

-3

6124

VS SD, Sen, Yt, Sm Ker

pk

-4

6125

-5

6126

B86139A-BK₂-39-BK-1

12689

6127

-2

6128

6129

-3

6130

-4

6131

-5

BK

SD, green, long Flag

Yt, sm Ker

BP6139A-BK₂ - 41-Bk-1

6132

12694

6133

-2

6134

-3

6135

-4

BK

SD, sen, Yt, sm Ker

6136

-5

BP6139A-BK₂-44-BK-1

12701

6137

-2

6138

-3

6139

-4

6140

-5

6141

BP6139A-BK₂-48-BK-1

12704

6142

-2

6143

-3

6144

6145

-4

BL

SD, Green, U Flag
smk

6146

-5

6147

B86139A-BK₂-50-BK-1

12709

6148

-2

6149

-3

6150

-4

6151

-5

6152

B86139A-BK₂-55-BK-1

12714

-2

6153

SD, Sem, Y+, Blast, Sm Ker

BK

-3

6154

-4

6155

-5

6156

B86139A-BK₂-5P-BK-1

12719

6157

-2

6158

-3

6159

SD, green, Y+,

BK

-4

6160

6161

-5

6162

B86139A-BK₂-66-BK-1

12725

6163

-2

6164

-3

6165

-4

6166

-5

BK

md, green, 4+, better grain

6167

B86139A-BK₂-71-BK-1

12730

6168

-2

BK

SD, green, LFY,
better grain

-3

6169

-4

6170

-5

6171

B86139A-BK, - 72. BK-1

12735

6172

BK

SD, Sem, Y++ , blast
Sm Ker

-2

6173

-3

6174

-4

6175

-5

6176

6177

B86139A-BK₂-75-BK-1

12740

6178

-2

6179

-3

6180

-4

6181

-5

6182

B86139A-BK₂-82-BK-1

12745

BK

Sb, green, grain⁺

6183

-2

6184

-3

-4

6185

-5

6186

BP6139A-BK₂-86-BK-1

12751

6187

-2

6188

SD. green, Y+, grain+

BK

-3

6189

-4

6190

-5

6191

BP6139ABK₂-87-BK-1

12756

6192

6193

-2

BK

SD, green, long flag
Y+, grain +

-3

6194

6195

-4

6196

-5

6197

D88137A-BK₂-88-BK-1

12761

6198

-2

6199

-3

6200

-4

Error in Seeding 56, 10w

62

Q898A10-BK-1

PR10417

6201

'F'90

8/7

P/P F4

-2

6202

8/6

-3

6203

8/6

-4

6204

8/6

-5

6205

8/4

-6

6206

8/6

PR

-7

6207

8/4

-8

6208

8/6

6209

-9

8/4

6210

-10

8/4

6211

-11

8/9

6212

-12

8/7

6213

-13

8/7

6214

-14

8/6

6215

-15

8/6

6216

-16

8/6

-17

6217

8/5

pp ✓

-18

6218

8/4

-19

6219

8/4

LEMONT

AR

6220

8/1

B898A16-2K-1

PR10432

6221

8/7

-2

6222

8/4

-3

6223

7/30

pp ✓

-4

6224

8/5

6225

-5

8/3

6226

-6

8/4

6227

-7

8/1

✓

pp

6228

-8

8/4

6229

-9

8/7

6230

-10

8/6

6231

-11

8/11

6232

-12

8/6

-13

6233

8/3

✓
PP

-14

6234

8/5

-15

6235

8/5

-16

6236

8/5

-17

6237

8/11

✓
PP

-18

6238

8/9

-19

6239

8/4

PP

-20

6240

7/30

6241

B898A20-BK-1

PR10445

7/31

✓ PP

-2

6242

8/1

-3

6243

8/4

-4

6244

8/2

6245

-5

✓ PP

8/6

-6

6246

8/5

-7

6247

✓ PP

8/6

-8

6248

✓ PP

8/1

-9

6249

8/4

pp

✓

-10

6250

8/4

-11

6251

7/30

-12

6252

8/1

-13

6253

8/1

pp

✓

-14

6254

8/1

-15

6255

8/5

-16

6256

8/2

6257

-17

✓

8/2

PR

6258

-18

8/4

6259

-19

8/2

✓

PR

TEYMONT

6260

HR

7/28

6261

B89PA 28-BK-1

PA 10 445

✓

8/1

PR

6262

-2

8/1

6263

-3

8/1

✓

PR

6264

-4

8/6

-5

6265

8/9

-6

6266

8/7

-7

6267

8/7

-8

6268

8/6

✓

-9

6269

8/4

-10

6270

8/7

-11

6271

8/7

-12

6272

8/4

PP

✓

6273

-13

8/4

6274

-14

8/7

6275

-15

8/2

✓
pp

6276

LACASSINE

45

8/6

6277

BS98A31-BR-1

PA10460

8/7

6278

-2

8/12

6279

-3

8/9

6280

-4

8/9

-5

6281

8/9

-6

6282

8/9

-7

6283

8/9

-8

6284

8/9

-9

6285

-10

6286

8/14

B898945-BH-1

6287

R10470

8/2

-2

6288

8/1

PP

✓

6289

8/3

-3

6290

8/3

-4

6291

8/4

-5

✓
pp

6292

8/3

-6

6293

8/2

-7

6294

8/1

-8

✓
pp

6295

7/31

-9

6296

8/2

-10

✓
pp

-11

6297

8/5

-12

6298

8/4

-13

6299

8/4

-14

6300

8/4

pp

-15

6301

8/1

pp

-16

6302

8/3

-17

6303

7/31

-18

6304

7/30

pp

6305

-19

7/30

6306

-20

7/30

✓

pp

6307

B898A69-BK-1

PA 10480

8/1

6308

-2

8/1

6309

-3

8/1

✓

pp

6310

-4

8/3

6311

-5

8/1

6312

-6

8/1

-7

6313

8/1

pp

-8

6314

8/1

-9

6315

8/1

-10

6316

8/1

-11

6317

7/30

pp

-12

6318

8/1

-13

6319

8/1

-14

6320

7/31

pp

6321

-15

7/30

6322

-16

7/29

6323

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7/30

6324

-18

7/29

✓

PP

6325

-19

8/11

6326

-20

✓ PP

7/30

6327

DELLMONT

H.A.

8/2

6328

B898A 74-BK-1

PR10490

7/31

-2

6329

7/30

-3

6330

7/30

88

-4

6331

7/31

-5

6332

7/30

-6

6333

8/6

-7

6334

8/6

-8

6335

7/24

-9

6336

7/28

6337

-10

8/4

6338

-11

8/1

✓
pp

6339

-12

7/31

6340

-13

8/4

6341

-14

7/31

✓
pp

6342

-15

8/1

6343

-16

7/30

6344

-17

8/5

90/2952

B8462 T3-710

6345

8/6

PR10501

B898A78-BK-1

6346

8/1

-2

6347

8/2

PP

-3

6348

8/4

-4

6349

8/2

PP

-5

6350

7/31

-6

6351

7/31

PP

-7

6352

7/30

6353

-8

8/3

6354

-9

8/5

6355

-10

8/2

6356

-11

8/1

6357

-12

7/31

✓
pp

6358

-13

7/31

6359

-14

7/30

6360

-15

7/31

✓
pp

-16

6361

8/4

-17

6362

8/4

-18

6363

8/4

-19

6364

8/1

pp

B898A106-BK-1

6365

8/6

-2

6366

8/1

pp

-3

6367

7/31

-4

6368

8/1

PA 10509

6369

-5

8/4

pp

6370

-6

8/7

6371

-7

7/31

pp

6372

-8

8/1

6373

-9

8/30

6374

-10

8/1

6375

-11

8/1

6376

-12

8/2

pp

-13

6377

8/2

-14

6378

7/30

-15

6379

7/31

pp

-16

6380

8/1

-17

6381

7/30

pp

-18

6382

7/31

-19

6383

8/2

pp

-20

6384

8/2

6385

MAY BELLE

HA

 $\frac{7}{25}$

6386

B898A113-BK-1

PR10524

8/4

6387

-2

8/7

6388

-3

8/1

6389

-4

✓ pp

8/1

6390

-5

8/1

6391

-6

8/2

6392

-7

8/4

-8

6393

8/4

88

-9

6394

8/4

-10

6395

8/6

-11

6396

8/6

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6397

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88

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6398

8/6

-14

6399

8/6

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6400

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6401 -16
8/15

6402 -17
8/9

6403 -18
8/4
✓
pp

6404 -19
8/14

6405 -20
8/13

6406 -21
8/1
✓
pp
B898A182-BK-1
PR10534

6407 -2
8/1

6408 -3
8/1

-4

6409

8/1

PP

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6410

8/1

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6411

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6412

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PP

-8

6413

8/1

-9

6414

8/1

PP

-10

6415

8/1

-11

6416

8/1

6417

-12

✓

8/1

pp

6418

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8/1

6419

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8/1

6420

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6421

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6422

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6423

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6424

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8/2

✓ pp

51

LA.51

6425

8/9

B898A191-BB-1

PR10544

6426

8/3

-2

6427

8/1

PP

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6428

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-4

6429

8/1

PP

-5

6430

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-6

6431

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6432

8/1

6433

-8

8/1

6434

-9

8/1

✓

81

6435

-10

8/2

6436

-11

8/5

6437

-12

✓

8/1

88

6438

-13

8/1

6439

-14

8/1

6440

-15

✓ 88

8/1

-16

6441

8/1

-17

6442

8/3

-18

6443

8/1

-19

6444

8/5

ALAN

6445

P/3

15

BS99A204-B4-1

6446

8/4

PR10556

-2

6447

8/4

-3

6448

8/2

PP ✓

6449

-4

8/4

6450

-5

8/4

✓
pp

6451

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8/1

6452

-7

8/1

✓
pp

6453

-8

8/4

✓
pp

6454

-9

8/4

6455

-10

✓ pp

8/1

6456

-11

8/4

-12

6457

8/4

-13

6458

8/1

-14

6459

8/1

pp

-15

6460

8/1

pp

-16

6461

8/1

-17

6462

8/4

-18

6463

8/1

pp

-19

6464

8/1

6465 -20
8/5

6466 SKYBONNET 36
8/4

6467 B898A 208-BK-1 PA10566
✓ pp 8/7

6468 -2
8/7

6469 -3
8/7

6470 -4
✓ pp 8/6
later

6471 -5
8/9

6472 -6
8/6

-7

6473

8/9

-8

6474

8/7

88

-9

6475

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6476

8/9

later

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6477

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-12

6478

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6479

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-14

6480

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6481 -15

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6482 -16

8/7

6483 -17

8/7

PR

6484 -18

8/7

✓

PR

6485 -19

8/7

6486 -20

8/7

6487 NEW BONNET

54

8/5

6488 B898A212-BK-1

PR D576

8/9

-2

6489

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-3

6490

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-4

6491

8/15

later

-5

6492

8/7

-6

6493

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-7

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6495

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6496

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6497

70

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6498

-11

8/14

✓ 6499

-12

8/6

pp

6500

-13

8/12

6501

-14

8/15

6502

later

-15

8/7

6503

-16

8/7

6504

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8/7

-18

6505

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-19

6506

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-20

6507

8/11

B898A217-01

PR10591

6508

8/3

PR

-2

6509

8/1

-3

6510

8/1

PR

-4

6511

8/3

PR

-5

6512

8/1

6513

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6514

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6515

-8

✓

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pp

6516

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6521

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6522

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6523

8/1

-17

6524

8/1

✓

pp

-18

6525

8/1

-19

6526

8/1

TX- 72

6527

HA

8/7

BP 989 218-BK-1

6528

PR 10601

8/9

6529		-2		
	8/11			
6530		-3		
✓ PP	8/6			
6531		-4		
	8/6			
6532		-5		
✓ PP	8/6			
6533		-6		
	8/7			
6534		-7		
	8/7			
6535		-8		
	8/6			
6536		-9		
✓ PP	8/7			

-10

6537

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-11

6538

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-12

6539

8/5

pp

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6540

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-14

6541

8/7

-15

6542

8/7

pp

-16

6543

8/12

-17

6544

8/7

pp

6545 -18

8/9

6546 -19

8/9

6547 -20

8/7

✓
PR

6548 TX-46

8/2

HR

6549 B898A219-BB.1

8/9

PR10616

6550 -2

8/11

6551 -3

8/6

6552 -4

8/7

✓ PR

-5

6553

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-6

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6556

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✓
pe

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6560

8/9

6561 -13

✓ 8/7

PR

6562 -14

8/7

6563 -15

✓ 8/7

PR

6564 -16

8/7

6565 -17

8/9

6566 -18

8/9

6567 -19

✓ 8/7

PR

6568 PR 331581

8/9

89/3650

PR 10616

-20

6569

ERROR IN Seeding

8/9

B 898A 220 - BK-1

PR 10624

6570

8/2

-2

6571

8/2

pp

-3

6572

8/3

-4

6573

8/2

-5

6574

8/1

pp

-6

6575

8/1

-7

6576

8/3

6577

-8

8/3

6578

-9

8/1

✓
6579

-10

8/1

8/1

6580

-11

8/1

6581

-12

8/1

6582

-13

8/1

6583

-14

8/5

6584

-15

8/5

-16

6585

8/1

✓

PP

-17

6586

8/1

-18

6587

8/1

✓

PP

-19

6588

8/4

B898A225-BK-1

6589

8/4

PR10639

-2

6590

8/7

-3

6591

8/7

-4

6592

8/3

PP

✓

6593

✓

pp

-5

8/6

6594

-6

8/7

6595

-7

8/6

6596

✓

pp

-8

8/6

6597

-9

8/11

6598

-10

8/12

6599

✓

pp

-11

8/4

6600

-12

8/6

-13

6601

-14

6602

 $8/4$

-15

6603

-16

6604

 $8/4$

pp

-17

6605

 $8/5$

-18

6606

-19

6607

 $8/6$

-20

6608

 $5/4$

pp

6609	KATY	53
6610	B898A 232-06-1 8/5	PR 10648
6611	-2 8/2	
6612	-3 8/4 ✓ 88	
6613	-4 8/5	
6614	-5 8/2	
6615	-6 8/5	
6616	-7 8/2	

-8

6617

 $8/5$

-9

6618

 $8/2$

pp

-10

6619

 $8/2$

-11

6620

 $8/2$

-12

6621

 $8/4$

-13

6622

 $8/4$

pp

-14

6623

 $8/2$

-15

6624

 $8/2$

6625

-16

8/2

6626

-17

8/4

6627

-18

8/3

6628

-19

8/3

6629

-20

8/4

6630

BS98A235-BR-1

PR10660

8/4

6631

-2

✓ 88

8/4

6632

-3

✓ 88

8/2

-4

6633

 $\frac{8}{6}$

-5

6634

 $\frac{8}{4}$

-6

6635

 $\frac{8}{4}$

pp

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✓

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Teller, Linville Prof.

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8/7

Taller, broader leaf

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6720

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6721

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GULF MOUNT

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MILLIE

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PR 10726

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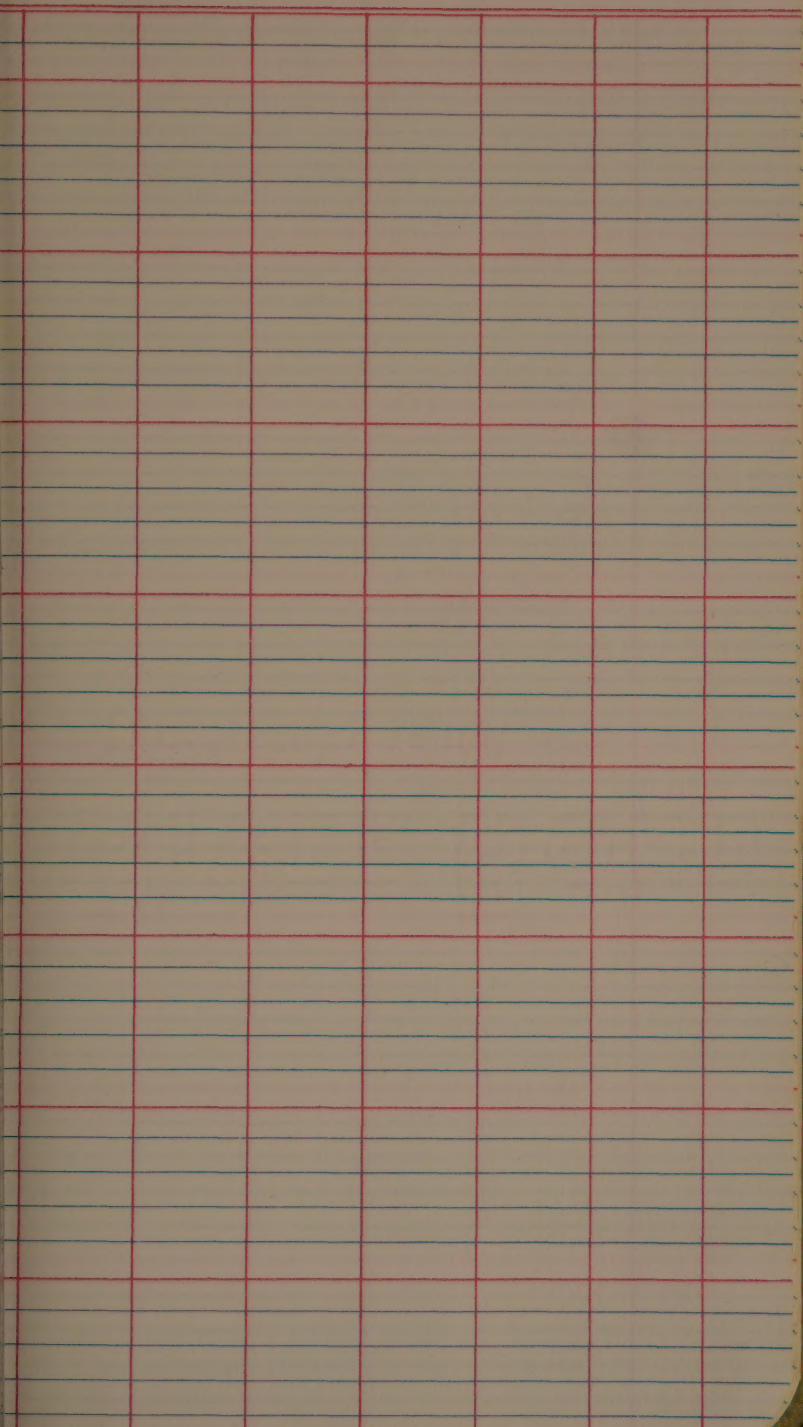
pp

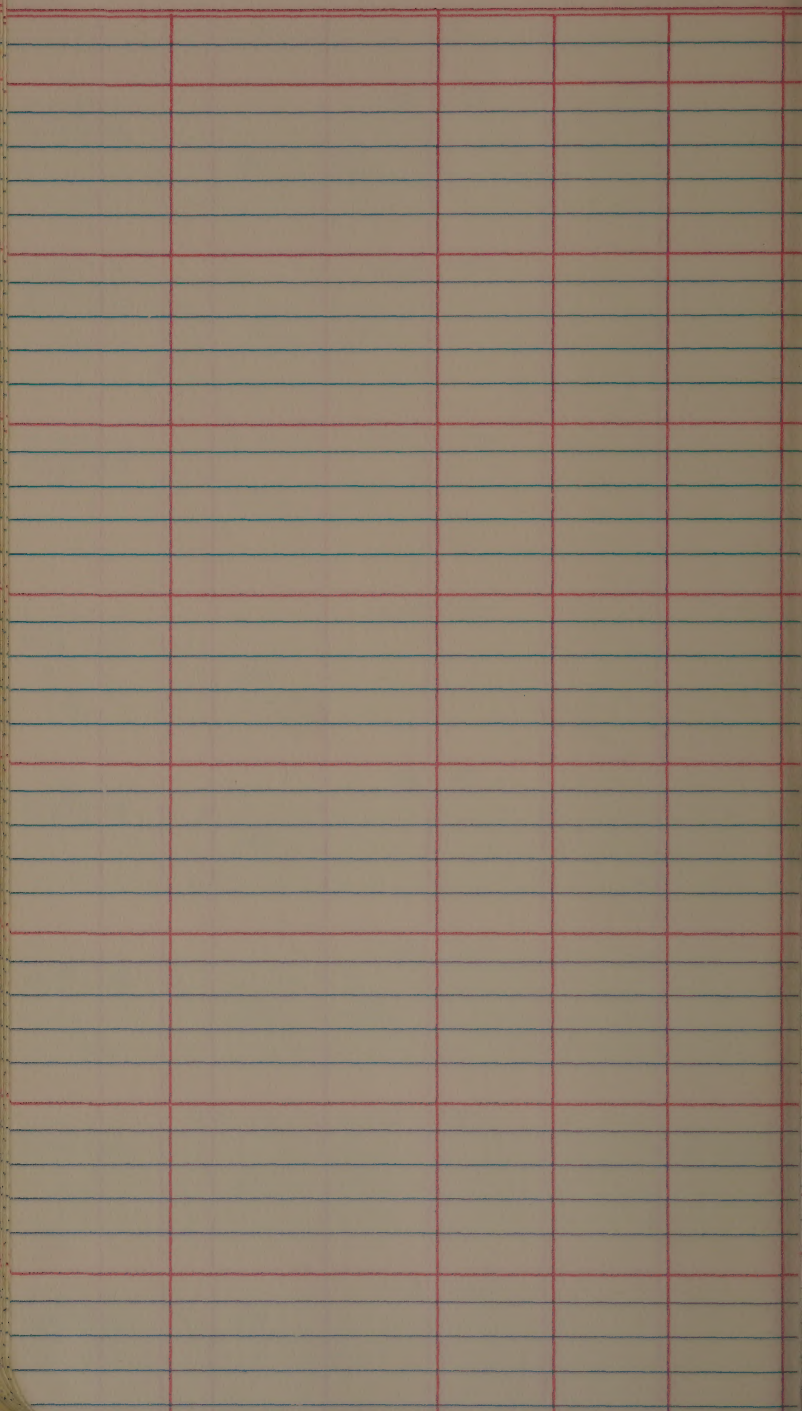
-10

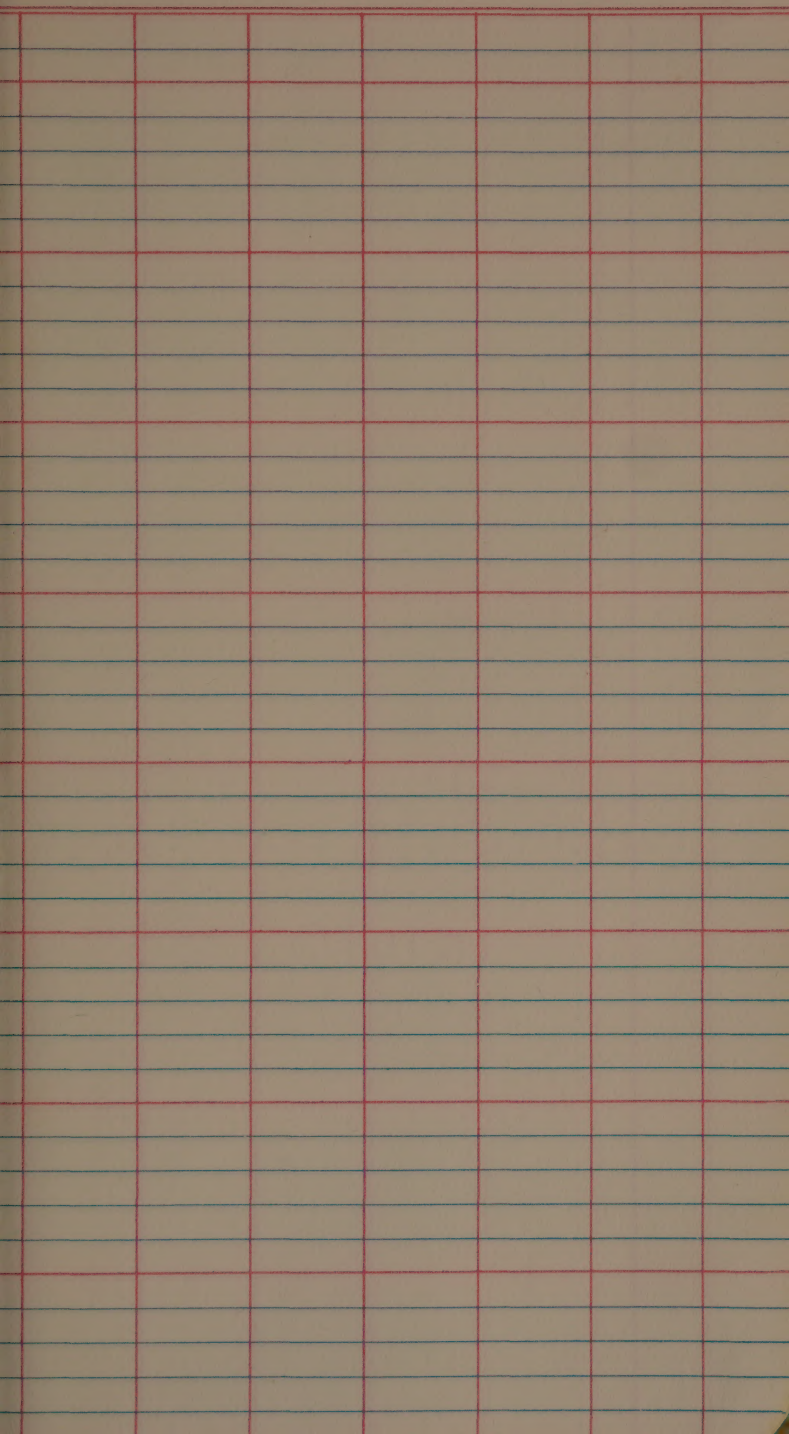
6800

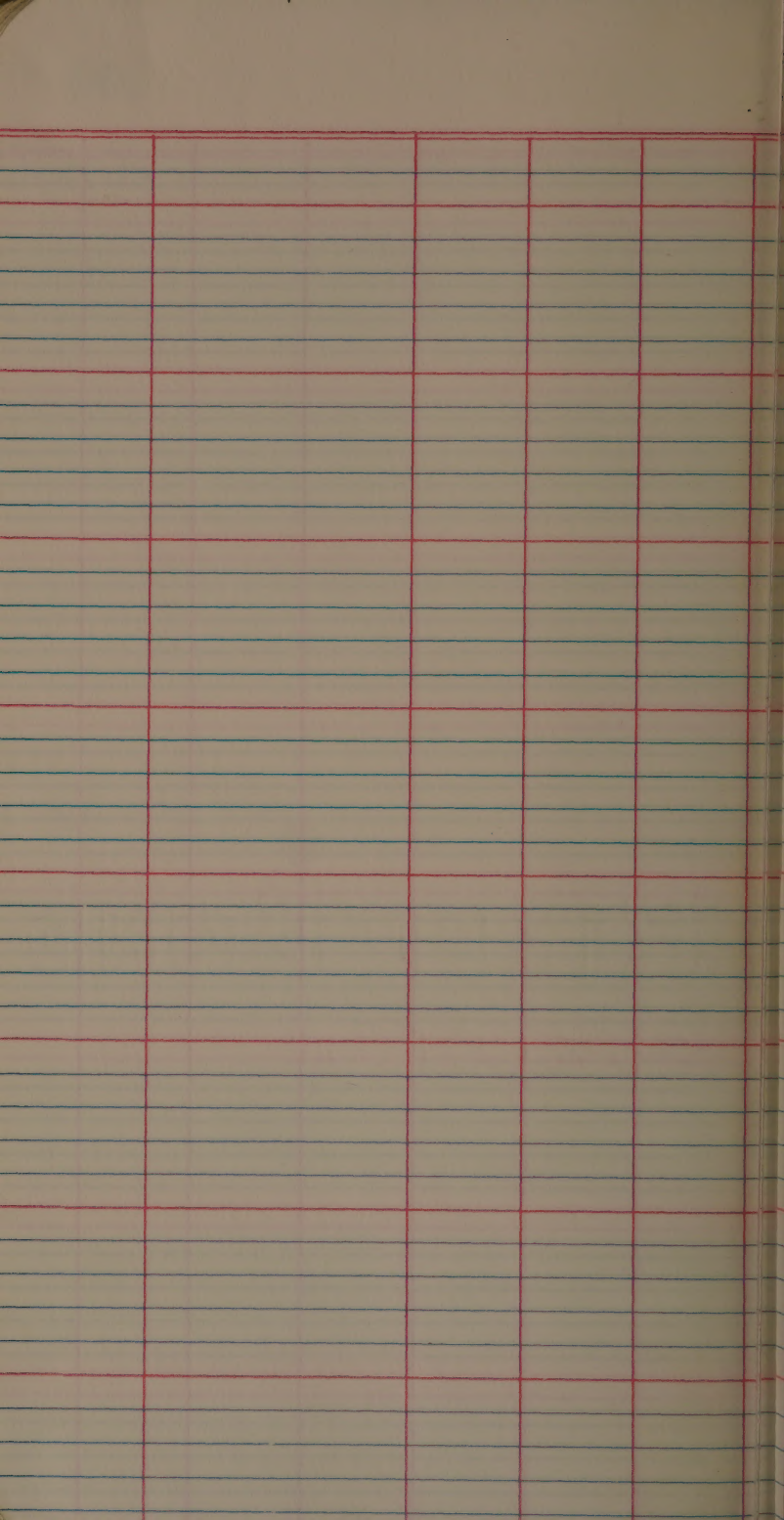
8/7

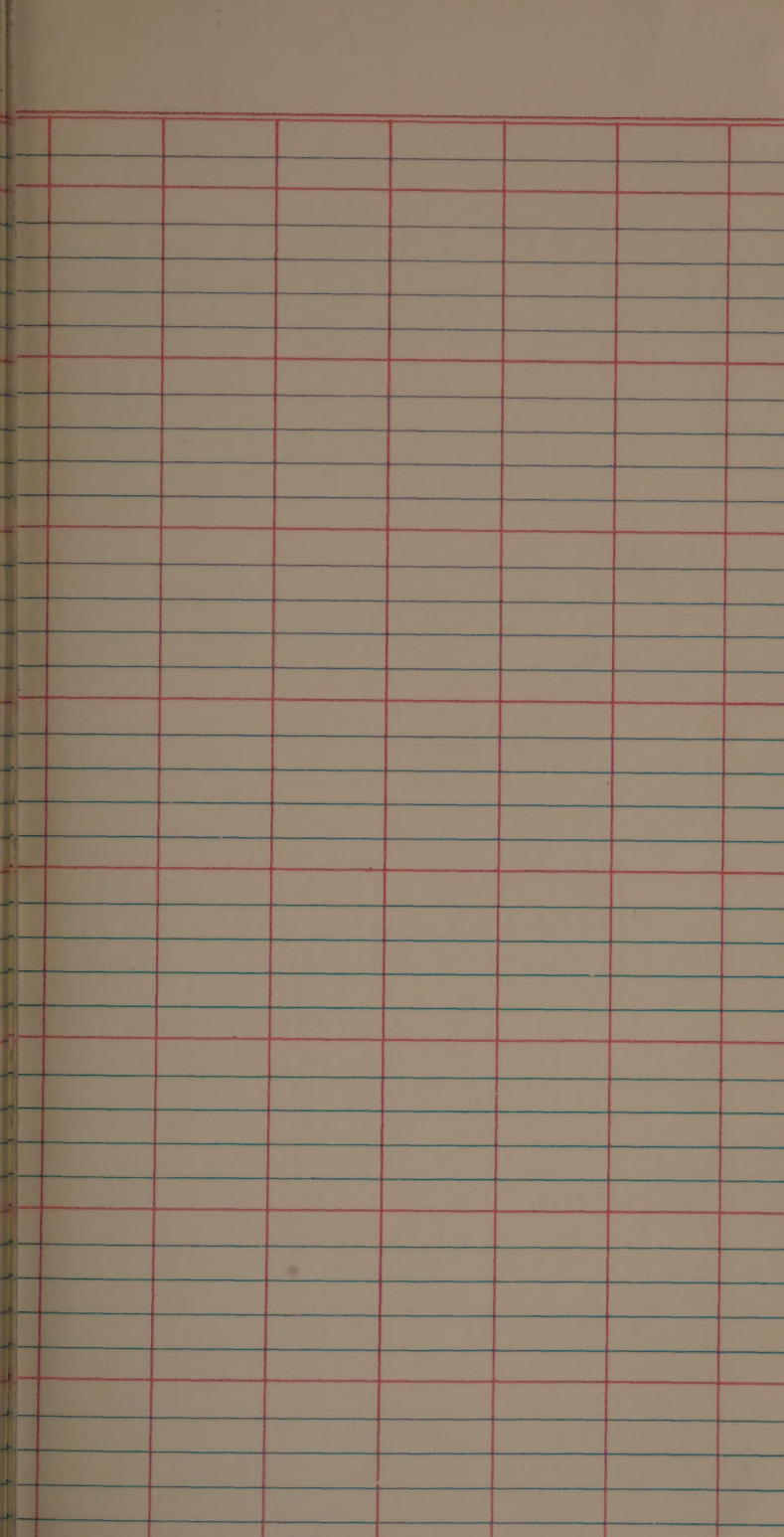
[illegible]











1st
Row No.
OF Pop.

CROSS
No.

CROSS

5201	B8715 A	86-570/PCOS//GFMT	F7
5493	B8716 A	PCOS/8703196//GFMT	F6
5649	B87131 A	87-14693/CB801	
5768	B8836 A	KATY//GFMT/PCOS	F6
6056	B8255A	BLMT/KCAI *F1//8003005	F4
6092	B86139 A	GCHW/LMNT//CB801/3/RXMT	F7
6201	B898A	DLMT/B8462 T3-710	F4

2001

28

32

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56

UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE

FIELD NOTEBOOK
AGRONOMIC NOTES

If found, please tie securely and return to

(Employee's Name)

(Street Address)

(City and State)

SCALE FOR ESTIMATING RUST

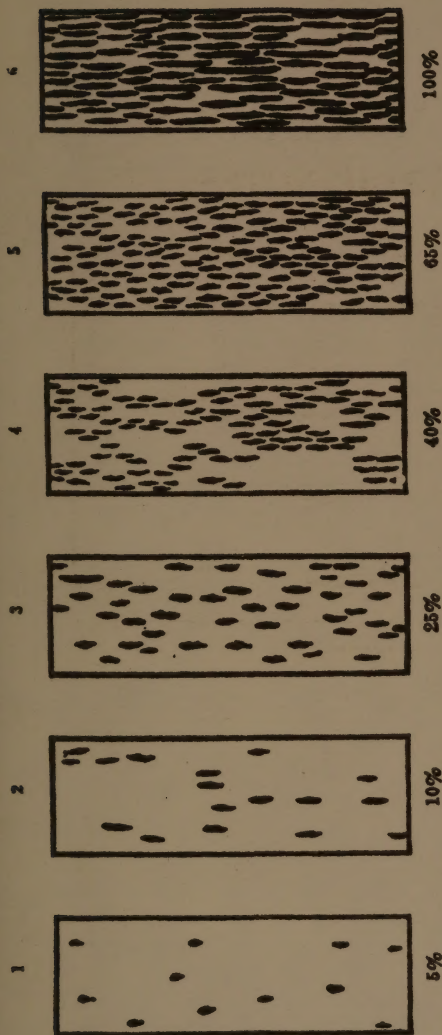


Diagram showing six degrees of rustiness, which may be used in estimating the percentage of rust infection on leaf or stem. The shaded spots represent rust, and the figures represent approximately the rust percentages computed on the basis of the maximum amount of surface covered by rust as shown in the 100% figure. This figure (No. 6 in the diagram) represents 37% of actual surface and is arbitrarily selected as 100%. Other percentages are in terms of No. 6.

This scale is easy of application. A number of leaves are gathered from the row or plot at random, and a number of plants carefully examined for stem rust; these are compared with the diagrams and the proper figures recorded in the notebook.

The plus or minus sign may be used to indicate a slightly greater or less amount of rust than the nearest figure. While these figures may not express accurately the actual surface of host tissue rusted, they do provide a usable systematic method for recording rust infection, and will more intelligibly represent the facts than will figures showing resistance percentages or infection percentages on the 50% (maximum) basis.

56, 9W Error in Seeding

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6801

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6808

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8/6

6809

✓

PP

B898A79-BK-1

PR 10762

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6810

-2

8/5

6811

✓

PP

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6814

-6

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6815

✓

PP

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6816

SE, NW Corner in Survey

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6822

-13

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6823

-14

✓ 88

8/5

6824

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MAYBELLE

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LE BONNET

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7121 LEMONT HR
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7122 B898A 181-BK-1 PR10971
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-9

8/4

7130

pp ✓

-10

8/11

7131

-11

8/7

7132

-12

8/1

7133

pp ✓

-13

8/1

7134

-14

8/6

7135

-15

8/11

7136

08
7137 -16
✓ 8/1
PP

7138 -17
8/5

7139 -18
✓ 8/4
PP

7140 -19
8/5

7141 -20
8/1

7142 TEBONNET 13
8/6

7143 B898A213-Bk-1
8/1
M10986

7144 -2
8/1

-3

8/7

7145

-4

8/5

7146

PP ✓

-5

8/6

7147

-6

7/31

7148

-7

7/30

7149

-8

8/7

7150

-9

8/7

7151

-10

7/30

7152

7153

-11

8/7

7154

-12

8/7

7155

-13

8/7

7156

-14

8/4

✓
PP

7157

-15

7/31

7158

-16

8/7

✓
PP

7159

-17

8/9

7160

-18

8/11

✓ PP

PR 10986

.19

8/5

7161

118

LABELLE

8/4

BK

7162

5336

PI. 408449

8/7

BK

7163

PR 10117

128798A3-2-5-1-1

8/6

X
PP

-2

7164

8/6

7165

P4+
BULK

-3

PP

7166

8/7

-4

8/7

7167

-5

8/6

7168

7169

B879PA3-2-5-5-1

PR 10121

✓ PP

BK

8/5

7170

- 2

8/1

7171

- 3

8/5

7172

- 4

8/6

7173

- 5

8/6

7174

B879PA3-10-1-1-1

PR 10127

8/5

7175

- 2

8/1

7176

- 3

8/4

PP ✓ BK vmd, PH-

-4

7177

8/4

-5

7178

8/5

B8798A3-10-1-3-1

PA 10129

7179

8/6

-2

7180

8/7

-3

7181

8/6

-4

7182

8/6

-5

7183

8/6

BK

✓

BP

BELLEMONT

955

7184

8/6

BK

7185

B8798A3-26-4-2-1

PR10133

8/2

7186

-2

8/5

7187

-3

8/2

pp ✓ BK

7188

-4

8/2

7189

-5

8/4

7190

B8798A3-26-4-4-1

PR10135

8/4

7191

-2

8/5

7192

-3

8/5

-4

7193

8/6

-5

7194

8/4

✓ BK PP

B8798A3-31-1-2-1

PR10138

7195

8/6

-2

7196

8/6

-3

7197

8/6

✓ BK PP

-4

7198

8/6

-5

7199

8/6

LACROSSE

89/22179

T, Vac. mat.

8/5

7200

7201

B8798A3-31-1-5-1

PR10141

8/7

7202

-2

8/6

7203

-3

8/4

7204

-4

7/31

7205

-5

8/1

pp ✓ BK

7206

B8798A3-38-4-5-1

PR10146

8/3

7207

-2

8/1

7208

-3

8/4

-4

8/1

7209

-5

7/31

7210

V6

✓ BK PP

B8798A3-39-1-4-1

PR-10150

7/31

7211

-2

7/31

7212

PH-

✓ PP

-3

8/4

7213

-4

8/4

7214

-5

7/31

7215

B8798A3-45-3-1-1

PR-10153

8/2

7216

7217

-2

8/1

7218

-3

8/1

7219

-4

8/1

7220

-5

8/3

(BX) ✓ PP

88798A3-67-4-1-1

7221

PR.10158

7222

-2

7223

7/31

-3

(BX) ✓ PP

7224

-4

-5

7225

7/31

Md

pp ✓ BK

1003

GLUT. LEBONNET

7226

8/7

T

BK

B8798A3-84-2-3-1

PR 10165

7227

✓ BK pp

-2

7228

-3

7229

8/1

-4

7230

-5

7231

B8798A3-90-1-4-1

PR 10171

7232

8/1

7233

-2

8/1

7234

-3

8/1

✓ BK

7235

-4

8/1

7236

-5

8/1

7237

B8798A3-90-4-1-1

PA10174

7238

-2

PH--

7239

-3

9/30

7240

-4

✓ BK

-5

7241

B8798A3-93-3-3-1

PA-10181

7242

-2

7243

-3

7244

VS, PH-

11/31

-4

7245

-5

7246

B8798A3-110-4-K-1

PA-10192

7247

7/29

PH-

VS

BK

-2

7248

7/30

✓

7249

.3

7/30

7250

BK

-4

7/30

7251

-5

8/1

7252

LEAH

3930

8/5

BK

MA, PH+

7253

B87101A1-18-4-1-1

PA10195

PP ✓

MA, PA-

8/5

7254

-2

8/5

7255

-3

8/5

7256

-4

8/5

-5

7257

8/4

B87101A1-68-1-1-1

PR 10205

7258

7/30

-2

7259

7/31

-3

7260

7/31

Md, PH -

✓ PP

-4

7261

7/30

-5

7262

7/30

B87101A1-80-2-5-1

PR 10214

7263

7/30

Md, PH -

✓ Bie, PP

-2

7264

7/30

7265 8/3 -3

PP ✓ P14-

7266 8/1 -4

7267 8/1 -5

7268 B82138A1-2-3-1-1 8/1

PR10216

PP ✓ BK Md

7269 8/1 -2

7270 7/31 -3

7271 7/31 -4

7272 7/30 -5

PR 10223

B87138A1-5-3-3-1

8/4

7273

-2

8/1

7274

-3

7/30

7275

PH-, Md

✓ PP

-4

8/3

7276

-5

8/3

7277

Md

✓ PP

CB-801

725

8/11

7278

(3V)

B87138A1-8-1-2-1

PR 10227

8/2

7279

PH-, Md

✓ PP

-2

8/1

7280

7281

-3

8/1

7282

-4

8/3

pp ✓ BK

SD, PH -

7283

-5

8/2

7284

B87138A1-12-2-2-1

PR10232

7/30

7285

-2

7/30

7286

-3

pp ✓

✓
Md, PH -

7/30

7287

-4

7/30

7288

-5

7/30

B87138A1-26-1-5-1

7289

PR 10240

7/31

-2

7290

8/1

-3

7291

8/1

Md

V BK → SNR

PP

-4

7292

8/1

-5

7293

7/30

B87138A1-56-3-1-1

7294

PR 10241

8/3

T, PH+

✓ PP

-2

7295

8/6

-3

7296

8/1

7297

-4

8/6

7298

-5

8/6

7299

NORTAI

10777

8/12

BK

7300

NORTAI

10777

8/12

BK

7301

B87138A1-60-1-1-1

PR 10246

8/2

PL ✓

7302

-2

8/3

7303

-3

8/2

7304

-4

8/2

-5

8/2

7305

B87138A1-52-3-1-1

PR10252

Sol. no.
is correct

8/4

7306

-2

8/4

7307

-3

8/3

7308

SD

✓

PP

-4

8/3

7309

-5

8/4

7310

B87138A1-65-1-3-1

PR10259

8/1

7311

-2

8/1

7312

7313

-3

8/1

PR ✓ SD, PH-

7314

-4

7/30

7315

-5

7/30

7316

B87138A1-G7-1-1-1

PR 10262

7/30

7317

-2

7/31

PR ✓ BK MD, PH-

7318

-3

7/29

7319

-4

8/1

7320

-5

7/29

B87138A 1-71-3-1-1

PR 10267

8/1

7321

-2

7322

8/3

PH++ Md

✓ BK

PP

-3

7323

8/5

-4

7324

8/7

-5

7325

7/30

earliest & shortest

NEW REX

954

7326

8/9

BA

B87138A 1-71-5-1-1

PR 10272

7/25

7327

-2

7/24

7328

✓ BK

PP

7329

7/25

-3

7330

7/27

-4

7331

7/30

Talkin, ?

-5

7332

BP7138A1-74-5-1-1

PR10278

8/4

7333

8/4

-2

7334

8/4

-3

7335

8/5

-4

7336

8/5

-5

(10/12) ✓
pp

md, PH+

PR 10283

B87138A 1-76-4-1-1

7337

7/30

-2

7338

7/31

-3

7339

8/1

Ma, P14-

✓ PP

-4

7340

8/1

-5

7341

8/2

PR 10288

B87138A1-77-2-1-1

7342

7/25

-2

7343

7/31

-3

7344

8/1

SD, PH +

VOK

PP

7345

-4

8/1

7346

-5

7/31

7347

B87138A1-83-1-1-1

PR10293

7/31

~~10~~

7348

-2

7/31

pp ✓ SD, PH--

7349

-3

8/1

7350

-4

8/1

7351

-5

8/1

7352

NEW BONNET

54

8/9

6/1

PR.10302

BP7138A1-94-1-5-1

7353

7/23

SHORT

- 2

7354

7/30

SD, PH--

✓

PP

- 3

7355

7/31

- 4

7/23

7356

SHORTER

- 5

7357

7/29

BP7138A1-101-1-4-1

PR10311

7358

7/30

Md, PH-

✓ PP

- 2

7359

7/28

- 3

7360

7/31

7361

-4

8/1

7362

-5

8/5

7363

Q87138A1-104-1-1-1

PR10313

8/3

7364

-2

8/4

7365

-3

8/4

7366

-4

8/4

pp ✓ BK, Md, PA-

7367

-5

8/4

7368

Q87138A1-106-2-1-1

PR10318

8/5

-2

7369

8/4

-3

7370

8/4

-4

7371

8/4

-5

7372

8/5

Ma

✓ (BK) PP

B87138A 1-108-3-4-1

PR10327

7373

8/3

✓

PP

-2

7374

8/3

-3

7375

8/5

-4

7376

8/7

7377

-5

8/7

7378

ALAN

14

8/3

7379

B87138A1-III-2-1-1

PR 10329

8/4

Tall, later

7380

-2

7/31

pp v BK, SD, PH-

7381

-3

7/31

7382

-4

8/1

7383

-5

8/1

7384

B87138A1-III-5-1-1

PR 10334

8/5

pp ✓ BK Md, PH

-2

8/4

7385

-3

8/4

7386

-4

8/5

7387

-5

8/6

7388

B87138A1-112-5-1-1

PR 10339

8/1

7389

-2

7/31

7390

VS, PH-

✓ PP

-3

7/29

7391

-4

7/31

7392

7393

-5

7/31

7394

BP7138A1-113-5-1-1

PR10344

7/24

7395

-2

7/31

7396

-3

7/26

7397

-4

7/21

7398

-5

7/24

PP ✓

VS, PH-

7399

BB50 *2 / JTLA

89/Hong

2 Plants

VT, Late

7400

"

"

NO PLANTS

B87138A1-120-5-1-1

PR10349

8/5

7401

-2

8/1

7402

-3

8/5

7403

-4

8/5

7404

-5

8/2

7405

B87131A2-BX-5-2-2-1-1

PR10355

7/25

7406

-2

7/25

7407

-3

8/2

7408

7409

-4

7/30

7410

-5

7/24

7411

B87131A2-BK-33-2-1-3-1

PR10362

7/31

7412

-2

7/31

7413

-3

7/31

7414

-4

7/31

7415

-5

7/31

7416

B87131A2-BK-36-3-1-1-1

PR10365

8/1

-2

7417

8/1

-3

7418

8/1

-4

7419

8/1

-5

7420

8/1

B8713142-BK-50-2-5-5-1

PR10374

7421

7/27

-2

7422

7/27

-3

7423

7/27

-4

7424

7/27

Bulk 50
104

7425

-5

7/27

7426

TEXMON T

HR

7/30

BL

7427

B8713/A2-BL-51-2-4-1-1

PR10376

7/30

7428

-2

7/30

7429

-3

7/30

7430

-4

7/30

7431

-5

7/30

7432

B8713/A2-BL-79-3-1-1-1

PR10381

7/30

BULK

SS

PK

-2

7433

7/30

-3

7434

7/30

-4

7435

7/30

-5

7436

7/30

887131A2-BK-90-2-5-1-1

PR10386

7437

8/1

-2

7438

7/26

-3

7439

7/25

-4

7440

7/24

Bulk

7441

$\frac{7}{25}$

-5

7442

B87131A2-BR-91-1-1-1-1

PR10391

$\frac{7}{23}$

7443

Bulk, Dense Pan.

, Md

$\frac{7}{24}$

-2

7444

$\frac{7}{24}$

-3

7445

$\frac{7}{23}$

-4

7446

$\frac{7}{24}$

-5

7447

B87131A2-BK-91-1-4-1-1

PR10396

$\frac{7}{27}$

Bulk, T

7448

$\frac{7}{23}$

-2

-3

7/27

7449

-4

7/27

7450

-5

7/25

7451

BLUEBELLE

949

8/6

OK

7452

B87131A 2-BK-99-2-4-2-1

PA 10402

7453

-2

7454

-3

7455

-4

7456

7457

Bulk

-5

7/27

7458

B87131A2-BK-101-1-1-5-1

PR 10410

7/24

7459

-2

7/24

7460

-3

7/24 Bulk S

7461

-4

7/24

7462

-5

7/24

7463

B87131A2-BK-101-1-4-1-1

PR 10411

7/25

7464

-2

7/25

-3

7/25

7465

SD

BULK

-4

7/25

7466

-5

7/24

7467

5336

PI 408449

8/7

BL

7468

PR. 8001 ²B89591-BK-1

7/27

7469

F3

-2

8/2

7470

-3

8/5

7471

-4

8/2

7472

-5

7473

8/2

-6

7474

8/5

-7

7475

8/2

-8

7476

8/2

-9

7477

7/24

BAO STEM BORES

-10

7478

8/6

BL X PP PH, J

-11

7479

8/1

-12

7480

8/1

✓ PP BL

B8952A1-BK-13

7481

8/2

-14

7482

7/25

-15

7483

7/30

-16

7484

SHORTER AT

BL

8/1

✓ PP

-17

7485

7/27

-18

7486

7/25

-19

7487

8/1

-20

7488

8/2

SHORTER

BP952A1-Bh-21

7489

7/24

✓ pp

SHORTING HT.

BL

- 22

7490

7/25

- 23

7491

7/24

✓ pp

BL

- 24

7492

7/25

- 25

7493

7/25

- 26

7494

7/24

- 27

7495

8/1

- 28

7496

7/27

-29

7497

8/4

T, PH+

X

PP

BK

-30

7498

8/5

-31

7499

7/27

BAD STEM BORE

-32

7500

7/31

-33

7501

8/2

-34

7502

7/31

-35

7503

7/27

-36

7504

7/25

7505 88952A 1-26-37

7/27

7506 -38

7/30

7507 -39

✓ pp 7/25
SD, BL

7508 -40

7/24

7509 -41

7/24

7510 -42

7/24

7511 -43

7/27

7512 -44

7/22

-45

7513

7/25

✓ PP

BL

-46

7514

7/25

-47

7515

7/22

BL

✓ PP

-48

7516

7/27

✓ PP

-49

7517

7/30

-50

7518

8/1

-51

7519

7/27

BL

✓ PP

-52

7520

7/27

B8952A1-Bk-53

7521

7/31

7522

-54

7/27

7523

-55

7/24

7524

-56

7/27

✓ PP

SD

7525

ROSEMONT

HR

BR

7/27

7526

-57

RR 8001

7/30

7527

-58

7/27

7528

-59

7/27

✓ PP

SD, BL

-60

7529

SHORTEN HT.

7/27

-61

7530

7/25

T

✓

PP

-62

7531

7/27

-63

7532

7/27

✓

PP

-64

7533

7/31

-65

7534

7/27

-66

7535

7/27

-67

7536

7/27

B8952A1-OK-68

7537

8/5

-69

7538

7/30

✓ PP

BL

-70

7539

7/30

-71

7540

7/30

-72

7541

8/4

-73

7542

7/27

✓ PP

-74

7543

7/25

-75

7544

8/1

✓ PP

-76

 $\frac{7}{25}$

7545

-77

 $\frac{2}{5}$

7546

-78

 $\frac{8}{11}$

7547

BL

✓ PP

-79

 $\frac{7}{30}$

7548

-80

 $\frac{7}{30}$

7549

LADELLE

118

 $\frac{8}{11}$

7550

BL

-81

 $\frac{7}{27}$

7551

8001

BL

✓ PP

-82

 $\frac{7}{24}$

7552

B8952A1-B6-83

7553

8/1

-84

7554

7/30

-85

7555

7/24

✓ PP
BK

-86

7556

8/1

-87

7557

8/1

-88

7558

8/1

-89

7559

8/3

-90

7560

7/24

✓ PP

-91

7/25

7561

-92

7/25

7562

-93

7/27

7563

-94

7/23

7564

BL, 50

✓ PP

-95

7/30

7565

-96

7/30

7566

✓ PP

-97

7/30

7567

-98

8/1

7568

T, PHH

X

PP

B8952A1-BL-99

7569

7/30

-100

7570

7/27

-101

7571

8/5

-102

7572

8/1

✓pp BL

-103

7573

7/27

✓pp BL

-104

7574

7/24

7575

MAYBELLE

✓ 7/27

7576

-105

PA 8001

✓ 7/27

BL

-106

7/24

7577

-107

7/27

7578

-108

8/5

7579

PH

✓ BK PP

-109

7/30

7580

BL

✓ PP

-110

7/31

7581

-111

8/2

7582

-112

8/1

7583

-113

8/1

7584

7585

B8952A1- BL- 114

8/1

7586

-115

7/30

✓ PP

PH

7587

-116

8/6

1 PLANT

7588

-117

8/3

7589

-118

7/30

7590

-119

8/1

SHORTER HT.

7591

-120

7/27

✓ PP

T, PH

7592

-121

7/30

-122

7593

7/30

-123

7594

7/27

-124

7595

7/30

-125

7596

7/30

Md

Tf

-126

7597

7/25

-127

7598

7/27

-128

7599

8/4

-129

7600

7/30

7601

B8952A1-Bk-130

7/30

7602

-131

✓ pp

T,

✓

7/27

7603

-132

7/30

7604

-133

7/25

✓ pp

Bk

7605

-134

7/27

7606

-135

7/27

7607

-136

7/27

7608

-137

7/27

pp

-138

7/24

7609

-139

7/24

7610

-140

8/1

7611

-141

7/27

7612

✓ pp

-142

7/23

7613

✓
BK pp

-143

7/23

7614

-144

7/24

7615

-145

7/25

7616

08
7617

B895241- BL -146

7/24

7618

-147

7/27

7619

-148

7/27

pp

7620

-149

7/30

X pp

T

7621

-150

7/30

7622

-151

7/25

7623

-152

7/24

7624

-153

7/24

✓ pp

BL

Fd.

GULFMONT

8/4

BL

7625

PA. 8001

-154

8/25

7626

✓ PP
BK

-155

7627

7/25

-156

7628

7/25
SD, BL

✓ PP

-157

7629

7/24

-158

7630

7/25

-159

7631

7/25

-160

7632

7/25

7633

B8952A1-Bd -161

7/25

✓ PP

SD, BL

7634

-162

7/30

7635

-163

7/24

✓ PP
BK

T

7636

-164

7/27

7637

-165

7/27

7638

-166

7/23

7639

-167

7/24

✓ PP

SD, BL

7640

-168

7/23

-169

7/27

7641

T

X

pp

-170

7/30

SD, BL

7642

✓

pp

-171

7/24

7643

-172

7/24

7644

-173

7/24

7645

T

✓

pp

-174

7/30

7646

-175

7/30

7647

-176

7/24

7648

7649

B8952A 1-Bh -177

7/24

7650

LACASSING

45

Bh

8/7

7651

-178

PA 8001

✓ 7/30

✓ PP
BK

T

-179

7652

7/27

7653

-180

7/24

✓ PP

7654

-181

7/27

7655

-182

8/6

7656

-183

7/30

✓ PP

T

-184

7/27

7657

-185

7/27

7658

-186

8/1

7659

-187

7/24

7660

-188

7/30

7661

-189

8/2

7662

-190

7/30

7663

SD

✓ PP

-191

8/1

7664

BL, SD, VS

✓ PP

7665

138952A1-BL -192

8/1

✓PP

-193

7666

8/1

-194

7667

7/30

XPP

-195

7668

8/1

XPP

TPAJ

-196

7669

7/27

✓PP

SB, BL

-197

7670

7/30

-198

7671

8/6

-199

7672

8/1

XPP

BK

-200

8/6

7673

-201

7/27

7674

-202

8/6

7675

-203

7/31

7676

-204

8/7

7677

-205

8/1

7678

T

✓

pp

-206

7/30

7679

-207

7/30

7680

7681

B8952A1-Bk -208

7/30

✓PP

7682

-209

7/30

7683

-210

8/4

7684

PT. 33/58/

8/3650

2 PLTS.

8/20

7685

B8952A2-BK-1

PR 8025

2/5

✓PP

T

7686

-2

7/30

7687

-3

7/30

✓PP

T

7688

-4

8/1

-5

2 PLANTS

7689

-6

7/30

7690

✓ PP

-7

7/30

7691

-8

8/4

7692

-9

7/30

7693

-10

7/30

7694

T

✓ PP

-11

7/27

7695

-12

8/4

7696

B8952A2-BK-13

7697

7/27

✓pp T

-14

7698

7/31

-15

7699

7/31

7700

-16

7/27

✓pp T

-17

7701

Pub

7/30

-18

7702

8/1

-19

7703

8/2

✓pp SD

-20

7704

8/2

-21

8/1

7705

T

✓

pp

-22

8/4

7706

-23

8/4

7707

SD,

✓

pp

-24

8/1

7708

X

pp

-25

7/30

7709

-26

8/1

7710

-27

8/1

7711

-28

8/5

7712

7713

B895242-Bk -29

7/27

7714

-30

7/27

7715

-31

7/27

7716

-32

7/27

✓ pp

Bk

VS SD, erect LV

7717

-33

7/27

✓ pp

SD, BL, erect LV

7718

-34

8/1

7719

-35

8/1

✓ pp

Bk

T

7720

-36

7/29

-37

7721

7/27

T

✓

PP

-38

7722

7/24

-39

7723

7/25

T, PH +

✓

PP

-40

7724

SHORT AT.

7/25

VS, DISC

✓

PP

TX-72

72

7725

8/6

R

-41

7726

7/27

PR 8025

-42

7727

7/30

-43

7728

7/25

B8952A2-BB-44

7729

7/24

-45

7730

7/27

✓pp T, PH+

-46

7731

7/25

-47

7732

7/30

-48

7733

7/27

✓pp PSL, T, 3

-49

7734

8/1

3 plants

-50

7735

7/30

✗pp

-51

7736

✓ 8/1

-52

7737

SD, Pst ?

7/30

✓

PP

-53

7738

8/1

T

✓

PP

BX

-54

7739

7/30

-55

7740

7/30

T

✓

PP

-56

7741

2 PLANTS

8/1

-57

7742

9/30

-58

7743

7/30

-59

7744

8/1

✓

PP

7745

B8952A2-BK -60

✓PP

7746

-61

2-3 PLANTS

7747

-62

7/25

✓PP

SCV BL

7748

-63

2-3 PLANTS

7749

-64

7/30

✓PP

BK

T

7750

JASMINE-85

HR

8/13

BK

7751

-65

PR 8025

8/1

XPP

T

7752

-66

7/30

-67

7753

7/27

SD, BL

✓

PP

-68

7754

8/3

-69

7755

7/27

-70

7756

7/25

T

✓

PP

-71

7757

7/25

-72

7758

7/25

-73

7759

7/30

✓

PP

-74

7760

3 plants

8/1

7761

B8952A 2-BK -75

7762

-76

8/4

7763

-77

8/4

7764

-78

7/30

7765

-79

7/30

✓ PP

-80

7766

7/30

✓ PP

7767

-81

8/3

X PP
BK

PH+

7768

-82

7/30

-83

7769

7/30

SD, SEU BL

✓

PP

-84

7770

8/1

-85

7771

7/30

✓

PP

-86

7772

8/11

-87

7773

7/30

-88

7774

7/30

SD, BL

✓

PP

B8462 T3-710

2952

7775

Fratic, T, Pub, etc

8/7

8/11

-89

7776

7/27

PR 8025

7777 68952A2-B6 -90

7/30

7778 -91

8/1

X PR T

7779 -92

8/7

7780 -93

8/5

7781 -94

8/5

7782 -95

8/1

7783 -96

8/5

7784 -97

7/30

✓ PR

-98

7785

7/30

✓

pp

-99

7786

7/30

-100

7787

7/30

-101

7788

7/30

T, BL

✓

pp

-102

7789

7/27

SD, sev BL

✓

pp

-103

7790

7/30

-104

7791

8/1

-105

7792

7/30

T

✓

pp

7793

B8952 A 2 BL -106

7/30

7794

-107

7/30

✓ PP

SD, BL

7795

-108

7/30

7796

-109

7/30

✓ PP

T, PST, Disc

7797

-110

✓ 7/27

7798

-111

8/4

X PP

T

7799

-112

8/1

3AD STM Bole

7800

-113

8/5

-114

7801

7/27

✓

PP

-115

7802

7/25

-116

7803

7/30

-117

7804

7/25

-118

7805

7/25

-119

7806

7/30

✓

PP

BK

-120

7807

7/30

✓

PP

VS, SD, BL

-121

7808

7/27

X

PP

T

7809

B8952A2-Bb-122

7/30

7810

-123

7/24

7811

-124

7/23

✓ PP

Sev BL

7812

-125

7/25

7813

-126

7/26

✓ PP

T

7814

-127

7/30

7815

-128

7/27

✓ PP

BK

7816

-129

7/30

B8871 - use Bk for qual. test
to select for advance

63

5851

RH. 8003050

7817

8/12

Bk

15158

B8871B2-5-1

7818

8/6

PP
Bk

-2

7819

8/6

-3

7820

8/3

-4

7821

8/3

-5

7822

8/3

B8871B2-8-1

15161

7823

8/6

-2

7824

8/12

SD, MLL, PH, 2/26

7825

-3

8/11

pp BK VNUL, SD, PH+, glab

7826

-4

8/7

7827

-5

7828

B887132-12-1

15165

8/14

-2

7829

8/11

pp BK Md, PH+, VL, LFy, glab

-3

7830

8/11

-4

7831

8/11

-5

7832

8/11

15166

B8871 B2-13-1

8/6

7833

-2

8/9

7834

-3

8/9

7835

-4

8/5

7836

-5

* GNP, SD, PH-, TL*

8/7

PP, BK

7837

15171

B8871 B2-18-1

8/6

7838

-2

8/14

7839

-3

8/6

7840

7841

-4

8/6

7842

-5

8/11

7843

B887/B2-27-1

15181

8/9

7844

-2

8/9

pp B12 md, PH+, NUL, rolled leaves

7845

-3

8/11

7846

-4

8/9

7847

-5

8/6

7848

B887/B2-28-1

15182

8/15

-2

7849

SD

8/9

PP, BK

-3

7850

8/6

-4

7851

8/4

-5

7852

8/5

IR-48

19581-

7853

8/6

PP

B887132-31-1

15185

7854

8/9

-2

7855

8/15

-3

7856

8/9

7857 -4

PP, BK SD, PNT, UL, glass 8/11

7858 -5

8/11

7859 B8871 B2-32-1

15186

8/5

7860 -2

8/6

7861 -3

8/6

7862 -4

8/16

7863 -5

8/20

7864 B8871 B2-38-1

15192

8/6

-2

7865

8/16

-3

7866

8/18

-4

7867

-5

7868

15193

B887/B2-39-1

7869

8/19

-2

7870

8/16

-3

7871

-4

7872

8/14

7873

-5

8/11

PP BK md, PH+, glab

7874

REX MONT

158

8/11

Rb

7875

B8871B2-43-1

15197

8/11

7876

-2

8/11

7877

-3

8/11

7878

-4

8/11

7879

-5

7880

B8871B2-46-1

15200

8/14

- 2

7881

2/11

- 3

7882

8/9

- 4

7883

8/11

- 5

7884

8/13

Pst, SD, PH+

PP, BV

B887/B2-51-1

15205

7885

- 2

7886

8/20

- 3

7887

8/15

- 4

7888

8/15

7889

-5

7890

B887/B2-56-1

15210

8/16

7891

-2

8/9

ps

7892

-3

8/11

7893

-4

8/11

7894

-5

8/11

7895

B887/B2-61-1

15215

8/15

7896

-2

8/9

pp, pk

md, BH-

-3

7897

8/9

-4

7898

8/15

-5

7899

8/17

CM-101

117

7900

7/31

BL

B8871 B2-62-1

15216

7901

8/19

-2

7902

8/11

-3

7903

8/20

-4

7904

8/11

7905

-5

8/16

7906

B8871 B2-64-1

15218

8/12

7907

-2

8/15

7908

-3

8/14

7909

-4

8/9

7910

-5

8/2

7911

B8871 B2-68-1

15222

8/13

7912

-2

8/13

-3

7913

8/9

-4

7914

8/9

-5

7915

8/9

SD, PH⁺, UL,

RR, BK

B887/B2-69-1

15223

7916

8/11

-2

7917

8/7

-3

7918

8/7

-4

7919

8/11

-5

7920

8/11

7921

B8871 B2-74-1

15229

8/15

7922

-2

8/12

7923

-3

8/11

7924

-4

8/11

BB, BK

md,

7925

-5

8/11

7926

LEHONT

HR

8/14

BK

7927

B8871 B2-75-1

15230

3 p/te

7928

-2

8/9

-3

8/7

7929

-4

8/11

7930

-5

8/14

7931

B8871B2-78-1

15233

7932

-2

8/11

7933

-3

8/12

7934

SD, TL, Pub, UL, PH+

PP, BK

-4

8/12

7935

-5

8/17

7936

7937

B887/B2-79-1

15234

8/17

7938

-2

8/17

7939

-3

8/17

7940

-4

8/16

7941

-5

7942

B887/B2-85-1

15240

8/7

pp, bk T, PH+, early

7943

-2

7944

-3

8/20

-4

8/21

7945

-5

8/18

7946

B8871B2-86-1

15241

8/18

7947

-2

8/13

7948

-3

8/16

7949

-4

7950

-5

7951

S-101

120

7/30

7952

B6

7953

B8871 B2-87-1

15242

8/17

7954

-2

8/15

7955

-3

7956

-4

8/19

7957

-5

8/17

7958

B8871 B2-89-1

15242

8/20

7959

-2

8/14

7960

-3

8/20

PR, BK

LD, PH-

-4

8/7

7961

-5

8/13

7962

B887/B2-99-1

15255

8/7

7963

-2

8/13

7964

-3

8/20

7965

-4

8/13

7966

md, glab, PH+

AR, B₂

-5

8/13

7967

B887/B2-106-1

15262

8/13

7968

7969

- 2

8/18

3 plts.

7970

- 3

8/7

PR, BK SD, glab, PH+, slant Flag

7971

- 4

8/12

7972

- 5

8/7

7973

ROSEMONT

R.

7/31

BK

7974

B8871 B2-107-1

15263

Row M. 55/12/61

not plant

7975

- 2

8/19

2 plts

7976

- 3

8/18

3 plts

-4

5 plts

8/16

7977

-5

8/16

7978

B8871 B2-110-1

15266

5 plts

8/11

7979

-2

8/13

7980

-3

1 plt.

7981

-4

8/13

7982

-5

8/15

7983

B8871 B2-111-1

15267

8/13

7984

7985

-2

8/16

7986

-3

NO PLTS.

7987

-4

8/13

7988

-5

8/11

7989

B8871 B2-119-1

15226

8/21

7990

-2

1 p/t. on 2

7991

-3

3 p/t. 8/21

7992

-4

8/19

-5

7993

8/11

B8871B2-132-1

15289

7994

8/14

-2

7995

8/11

2 p/tz

-3

7996

8/14

-4

7997

8/9

-5

7998

8/9

PSE, md, Pub,

PP BK

NATO

157

7999

8/2

BL

SATURN

1/952

8000

8/2

BL

56, 12w

8001	B8871B2-133-1	15290
------	---------------	-------

8002	- 2	
------	-----	--

8003	- 3 8/15	
------	-------------	--

8004	- 4 8/20	
------	-------------	--

8005	- 5 8/19	
------	-------------	--

8006	B8871B2-138-1 8/6	15295
------	----------------------	-------

8007	- 2	
------	-----	--

8008	- 3	
------	-----	--

-4

8009

2 pth

8/15

-5

8010

8/6

B887/B2-145-1

15302

8011

8/7

-2

8012

8/9

-3

8013

8/9

-4

8014

8/7

-5

8015

8/5

SD, PH-, glab

PP, BK

B887/B2-147-1

15304

8016

8/5

8017 -2
8/5

8018 -3
8/7

8019 -4
8/7

8020 -5
8/7
pp, bk Md, PH+, glab

8021 13887/132-148-1 15305
8/10

8022 -2
8/11

8023 -3
8/7

8024 -4
8/7

pp, bk Md, PH+

-5

8025

8/11

LA-110

11849

8026

8/4

BL

B887/B2-150-1

15307

8027

8/7

-2

8028

8/13

-3

8029

8/7

-4

8030

8/7

-5

8031

8/7

SD, PH-, WL

PP.BK

B887/B2-161-1

15318

8032

8/7

8033

-2

8/7

PP, BK Md, PH+, u

8034

-3

8/9

8035

-4

8/16

8036

-5

8/9

8037

B8871B2-165-1

15322

8/13

PP, BK Md, uL, PH+

8038

-2

8/13

8039

-3

8/12

8040

-4

8/7

PP, BK SD, PH+, NUL

-5

8041

8/14

B8871 B2-166-1

15323

8042

8/14

-2

8043

8/14

-3

8044

8/21

-4

8045

8/11

-5

8046

8/7

B8871 B2-170-1

15328

8047

8/9

1 PL7.

-2

8048

8/7

8049

-3

8/11

3 PLTS.

8050

-4

8/5

8051

-5

8/7

8052

ORION

AA.

8/11

OK

8053

B8871 B2-171-1

15329

8/9

8054

-2

8/6

8055

-3

8/4

8056

-4

8/6

-5

8057

8/6

B887/B2-176-1

15334

8058

8/13

-2

8059

8/14

-3

8060

8/14

-4

8061

8/14

-5

8062

8/12

B887/B2-178-1

15336

8063

8/6

-2

8064

8/12

ASTRAT-
OR
SPACED IN 6 MONTHS

8065

-3

8/11

8066

-4

8/7

PR, BK

SD, PH+, Pub

8067

-5

8/11

PR, BK

MD, PH+

8068

B8871 B2-180-1

15338

8/9

8069

-2

8/16

8070

-3

8/11

8071

-4

8/18

8072

-5

8/14

955

BELLEFONT

8073

8/7

BA

15339

B8871 B2-181-1

8074

8/9

-2

8075

8/15

-3

8076

8/11

-4

8077

8/16

-5

8078

8/11

B

B8871 B2-198-1

15357

8079

8/13

-2

8080

8/19

-3

8081

8/14

pp, B12 Pst, SD, glab, PH-

-4

8082

8/16

-5

8083

8/19

B8871 B2-206-1

8084

8/20

15365

-2

8085

-3

8086

-4

8087

8/16

-5

8088

8/11

15366 B887/B2-207-1

8089

8/11

-2

8090

8/15

-3

8091

8/14

-4

8092

8/21

-5

8093

8/16

15369 B887/B2-210-1

8094

8/11

2 p/22

-2

8095

8/16

-3

8096

8/13

08
8097

-4

No PLTS.

8098

-5

8/15

8099

B8871 B2-212-1

15371

8100

-2

8/20

8101

-3

8/13

8102

-4

8/13

8103

-5

8/13

8104

B8871 B2-214-1

15373

8/13

-2

8/20

8105

-3

8106

-4

8/11

8107

-5

8/13

8108

B8871 B2-215-1

15374

8/20

8109

-2

8/16

8110

-3

8/20

8111

-4

8/20

8112

8113

-5

8/20

8114

B8871 B2-220-1

15380

8/13

PR, BL

MD, PU

8115

-2

8/5

8116

-3

8/7

PR, BL

SD, TL*, glab,

(PYT)

PH-

-4

8117

8/7

8118

-5

8/7

8119

B8871 B2-223-1

15383

8/13

8120

-2

8/16

CROSSES 28871B, W/JR-24 } V. POOR 82
 + B8916 A, } W/TONG } STANDS
 + B8911 A. }

9 FERT. V. Low

-3

8121

8/16

-4

8122

8/13

T, Rub, PH+

PP, BK

-5

8123

8/16

DAWN

8124

8/6

BL

B8916A14-4-1

8125

8/15

✓ PP

SD, WUL

-2

8126

8/15

SD, WUL, PST

-3

8127

8/15

✓ PP

SD, WUL

-R

8128

8/16

950

15685

Fx

8129

-5

8/16

8130

B8916A14-5-1

15686

8/13

8131

-2

8/13

DISC, VS, PSE

8132

-3

8/15

✓
PP

8133

-4

8/16

✓
PP

8134

-5

8/11

✓
PP

8135

B8916A14-6-1

15687

8136

-2

8/18

✓
PP

-3

8137

8/9

✓

PP

-4

8138

8/7

✓

PP

-5

8139

B8916A14-8-1

15689

8140

8/19

-2

8141

8/7

✓

PP

-3

8142

8/19

-4

8143

8/17

✓

PP

-5

8144

8/17

8145 B8916A14-13-1 15694

8/6

✓ PP

8146 - 2

8/13

✓ PP

8147 - 3

8/7

✓ PP

8148 - 4

8/7

✓ PP

8149 - 5

8/7

✓ PP
BK

Ex sl, Good Plant type, early

8150 BRAZOS 953

8/6

Bk

8151 B8916A14-15-1 15696

8/21?

8152 - 2

-3

8153

-4

8154

8/16

✓ PP

-5

8155

B8916A14-17-1

15698

8156

-2

8157

-3

8158

-4

8159

-5

8160

8161

B8916A14-24-1

15705

8/16

✓ pp

8162

-2

8163

-3

8/16

✓ pp

8164

-4

8/16

8165

-5

8/11

8166

B8916A14-25-1

15706

✓ pp

8/15

8167

-2

✓ pp

8/11

8168

-3

8/15

-4

8169

-5

8170

8/13

✓

PP

B89/6A14-26-1

15707

8171

8/16

-2

8172

8/15

-3

8173

8/7

✓

PP

BK

-4

8174

8/9

-5

8175

8/11

TX.46

AIR

RV8903046

8176

8/5

BK

8177	B8916A14-32-1 8/5	15713
------	----------------------	-------

8178	-2	
------	----	--

8179	-3 8/11	
------	------------	--

8180	-4 8/13 Vpp PSL, SD, UL	
------	-------------------------------	--

8181	-5 8/11	
------	------------	--

8182	B8916A14-33-1 .	15714
------	--------------------	-------

8183	-2	
------	----	--

8184	-3 8/20	
------	------------	--

-4

8/11

8185

-5

8/20

8186

B8916 A14-42-1

15723

8187

3 p/11

-2

8188

no p/11.

8/20

-3

8189

2 p/11.

-4

8190

-5

8191

8/20

B8916 A14-43-1

15724

8192

no p/11.

-2

8193

-3

8194

8/16

-4

8195

8/16

-5

8196

B8916A14-45-1

8197

15726

8/18

-2

8198

-3

8199

-4

8200

-5

8201

B8916A14-51-1

15732

8202

-2

8203

8/20

-3

8204

8/20

-4

8205

8/20

-5

8206

8/13

B8916A14-71-1

15752

8207

8/13

-2

8208

8/13

8209

-3

8/11

8210

-4

8/15

8211

-5

8/15

8212

B8916A14-79-1

15760

8213

-2

8/20

8214

-3

8/5

8215

-4

8/9

8216

-5

8/4

✓ 88

15762

B8916A14-81-1

8/13

8217

- 2

8/20

8218

- 3

8219

- 4

8220

- 5

8/16

8221

196

R48703196

8/7

8222

BA

15763

B88916A14-82-1

8/7

8223

- 2

8/18

8224

8225

-3

8/11

8226

-4

8/11

8227

-5

8/7

8228

B8916 A14-83-1

15764

8/11

8229

-2

8/16

✓ PP

8230

-3

8/13

✓ PP

8231

-4

8232

-5

15765

B8916 A14-84-1

8/20

8233

✓ PP

- 2

8/20

8234

- 3

8/15

8235

- 4

8/17

8236

- 5

8237

15766

B8916 A14-85-1

8/20

8238

- 2

8239

- 3

8/20

8240

8241

-4

8/16

8242

-5

8/16

✓

PP

8243

B89/6A14-87-1

15768

8244

-2

8245

-3

8246

-4

8247

-5

8248

B89/6A14-90-1

15771

8/5

from plant

- 2

8249

No p/h

- 3

8250

8/19

- 4

8251

- 5

8252

8/19

✓ RP

B8916 A14-92-1

15773

8253

8/20

- 2

8254

8/20

- 3

8255

8/20

- 4

8256

8/20

8257		-5	
	8/17		
8258	TEQING		200
	8/13		
	Bk		
8259	B8911A9-BK-1-1		15801
	8/15		
	Pub		
8260		-2	
	8/13		
8261		-3	
	8/13		
8262		-4	
	8/17		
8263		-5	
8264	B8911A9-BK-3-1		15803
	8/15		

-2

8/15

8265

-3

8/11

8266

-4

8/6

8267

✓ pp

-5

8/13

8268

B891189-B6-7-1

15807

8/4

8269

✓ pp

-2

8/11

8270

-3

8/7

8271

✓ pp

-4

8/7

8272

8273

-5

8/7

8274

B8911A9-Bk-8-1

15808

8/13

8275

-2

✓ PP

8/7

8276

-3

8/11

8277

-4

8/13

8278

-5

8/11

8279

GULFMONT

Fd

8/11

Bk

8280

B8911A9-Bk-10-1

15810

8/13

-2

1 plt.

8/14

8281

-3

8/13

8282

-4

NO PLTS.

8283

-5

2 PLTS

8/11

8284

B8911A9-BK 11-1

15811

8/15

8285

✓ PP

-2

8/15

8286

-3

8287

-4

8/17

8288

8289

-5

8/21

8290

B8911A9-Bb-16-1

15816

8/18

8291

-2

8292

-3

8/15

8293

-4

8294

-5

8/20

8295

B8911A9-Bb-18-1

15818

8/13

8296

-2

8/13

-3

8/11

8297

-4

8298

-5

8299

Fujisaki- 5

7651-

8300

No PLTs.

88911A9-B4-21-1

15821

8301

- 2

8302

- 3

8303

- 4

8304

8305

-5

8306

B8911A9-B4-22-1

15822

8307

-2

8/6

8308

-3

8309

-4

8310

-5

pp ✓

8311

B8911A9-B6-27-1

15827

8312

-2

-3

8313

-4

8314

-5

8315

B891189-24-29-1

15830

8/6

8316

-2

8317

-3

8318

-4

8/7

8319

-5

8320

8321

B8911A9-Bk. 31-1

15832

8/7

✓ pp

8322

- 2

8323

- 3

8/6

8324

- 4

8325

- 5

✓ pp

8326

Gai Chow

199

Bk

8327

B8911A9-Bk. 37-1

15838

8/7

✓ pp

8328

- 2

2 pLTS.

-3

8329

-4

8330

-5

8331

15851 B 89/149-06-49-1

8332

-2

8333

-3

8334

-4

8335

-5

8336

8/7

V RP

8337

B8911A9-Bk-54-1

15856

8338

-2

1 PLT.

8339

-3

8340

-4

✓ pp

8341

-5

8/c

8342

B8911A9-Bk-66-1

15868

8343

-2

8344

-3

8/c

✓ pp

-4

8345

-5

8/7

8346

13891129-BL 70-1

15872

8/7

8347

✓ PP

-2

8348

8/7

-3

8349

-4

8350

-5

8351

NEW BONNET

54

BL

8/7

8352

8353

B8911A9-136-72-1

15874

8354

- 2

8355

- 3

8356

- 4

✓ pp
Bk

8357

- 5

8358

B8911A9-Bk. 75-1

15878

8359

- 2

8360

- 3

✓ pp
Bk

-4

8361

-5

8362

B8911A9-B6-79-1

15882

8363

✓ pp

-2

8364

-3

8365

-4

8366

✓ pp

-5

8367

B8911A9-B6-80-1

15883

8368

8369		-2		
8370	8/7	-3		
8371		-4		
8372		-5		
8373	TEX MONT 8/2 BB			AR
8374	BP 911 A9-136-81-1			15884
8375		-2		
8376		-3		

-4

8377

-5

8378

15886

B89/189-B6-83-1

8379

-2

8380

-3

8381

-4

8382

-5

8383

✓

pp

15889

B89/189-B6-86-1

8384

1 pLT.

8385

-2

8/6

8386

-3

1 PLT.

8387

-4

8388

-5

8389

B891/A9-Bk-88-1

15891

8390

-2

8391

-3

✓ 22

8392

-4

-5

8393

B8911A9-Bb-90-1

15893

8394

-2

8395

-3

8396

-4

8397

-5

8398

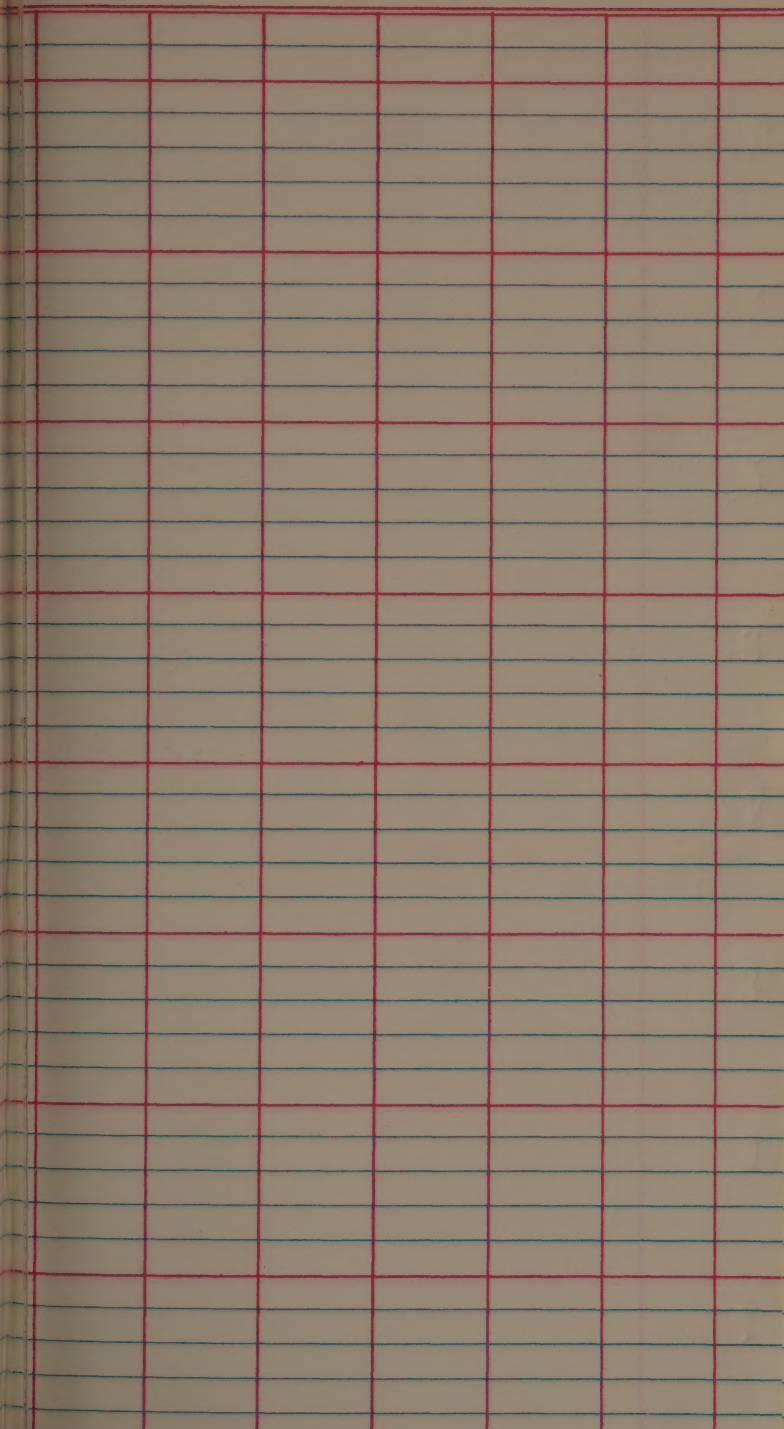
B8911A9-Bb-97-1

15900

8399

-2

8400



1st Row
No. of
Pop.

CROSS
NO.

CROSS

6801	B898A	DLMT/B8462T3-710 (F ₄)
7164	B8798A	GLUT. LBNT/BLMT
7253	B87101A	GLUT. LBNT/8703190
7268	B87138A	NWBT/8303181//CB801
7406	B87131A	87-14693/CB801
7469	B8952A	MBLE/8603006 (F ₃)
7818	B8871B	RXMT/1A48//8603006 (F ₄)
8125	B8916A	8703196//8603006/TQNG (F ₄)
8259	B8911A	GFMT *2/TQNG F ₄

LV 7775 Red?

LV B8991 or 52

8003050 = LBNT//9881/331581

8703190 = LEAH/8003050

87-14693 = NWBT/8303181

8603006 = RSM T

8703196 = LEAH/8003050

